

MATERIAL SAFETY DATA SHEET

Issue No.: 1aUS-UK

1. IDENTIFICATION OF THE PREPARATION AND COMPANY

Product Name: **COLOR WOW ROOT COVER UP**
15559-BP.03 (Colors: platinum, blonde, light brown, med brown, dark brown, black, red)

Product Type: PC39; Cosmetics personal care products;

Manufacturer: Federici Brands Ltd. 2 Uxbridge Street, London WB 7SY
Tel: +44(0)2033551480
and
Federici Brands LLC, 57 Danbury Road, Wilton, CT 06897 USA
Tel: (203)762-7667 Fax: (203)762-7669

Date: October 31, 2013

2. HAZARD IDENTIFICATION

Product classification according to EU Directives 67/548/EEC or 1999/45/EC which relates to the hazards of bulk handling and transport.

2.1. Classification of the Substance or Mixture

Classification under CHIP: This product has no classification under CHIP

Classification under CLP: This product has no classification under CLP

2.2. Label Elements

Label elements: This product has no label elements.

2.3. Other Hazards

PBT: This product is not identified as a PBT substance.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance Formal Name: A mixture of chemical materials.

Hazardous ingredients:

Ingredient	CAS Number	CHIP Classification	CLP Classification	EINECS	Percentage
Titanium Dioxide	13463-67-7	--	--		5-30%

For the full text of the R-phrases mentioned in this section, see section 16

4. FIRST AID MEASURES

4.1. Description of first aid measures:

Skin Contact: Wash immediately with plenty of soap and water.
Eye Contact: Bathe the eye with running water for 15 minutes.
Ingestion: Wash out mouth with water.
Inhalation: Consult a doctor.

4.2. Most important symptoms and effects, both acute and delayed:

Skin Contact: There may be mild irritation at the site of contact.
Eye Contact: There may be irritation and redness.
Ingestion: There may be irritation of the throat.
Inhalation: There may be irritation of the throat with a feeling of tightness in chest.

Delayed/immediate effects: No symptoms.

4.3. Indication of any immediate medical attention and special treatment needed

Immediate/special treatment: Not applicable

5. FIRE FIGHTING MEASURES

5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

5.3. Advice for firefighters

Advice for firefighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 for personal protection details.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers.

6.3. Method and material for containment and cleaning up

Clean-up procedures: Wash the spillage site with large amounts of water.

6.4. Reference to other sections

Reference to other sections: Refer to sections 8 and 13.

7. HANDLING AND STORAGE

7.1. Precautions of safe handling

Handling requirements: Avoid the formation or spread of dust in the air.

7.2. Conditions for safe storage, including incompatibilities

Storage conditions: Store in cool, well ventilated area.

7.3. Specific end use(s)

Specific end use(s): No data available

8. EXPOSURE CONTROL/PERSONAL PROTECTION

8.1. Control parameters

Hazardous ingredients:

TITANIUM DIOXIDE

Work place exposure limits:

State: UK

Respirable dust: 8 hour TWA 10mg/m³
15 minute STEL 4mg/m³

DNEL / PNEV Values: No data available

8.2. Exposure Controls

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: Respiratory protection not required.

Hand protection: Personal Protection Equipment not required under normal use.

Eye protection: Personal Protective Equipment not required under normal use. Ensure eye bath is at hand.

Skin protection: Personal Protective Equipment not required under normal use.

Environmental: No special requirement.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

State: Powder

Colour: Various

Odour: Characteristic Odour

Oxidising: Non-oxidising (by EC criteria)

9.2. Other information: Not applicable

10. STABILITY AND REACTIVITY

10.1. **Reactivity:** Stable under recommended transport or storage conditions.

10.2. **Chemical stability:** Stable under normal conditions.

10.3. **Possibility of hazardous reactions:** Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.

10.4. **Conditions to avoid:** Heat

10.5. **Incompatible materials:** Avoid strong oxidizing agents. Avoid strong acids.

10.6. **Hazardous decomposition products:** In combustion emits toxic fumes.

11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Toxicity values: No data available.

Symptoms/routes of exposure:

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

Delayed/immediate effects: No symptoms.

Other information: Not applicable.

12. ECOLOGICAL INFORMATION

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. **Persistence and degradability:** Biodegradable.

12.3. **Bioaccumulative potential:** No bioaccumulative potential.

12.4. **Mobility in soil:** Insoluble in water.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT substance.

12.6. **Other adverse effects:** Negligible ecotoxicity.

13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Disposal operations: Deposit into or on to land (e.g landfill, etc.)

Disposal of packaging: Dispose of as normal industrial waste.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATION

Transport class: This product does not require a classification for transport.

15. REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance and mixture

Specific regulations: Not applicable

15.2. Chemical Safety Assessment: None.

This product complies with the requirements of the EU Cosmetic Safety Directive (76/768/EEC) as amended and with the requirements of the EEU Cosmetics Regulation (EC) No 1223/2009.

16. OTHER INFORMATION

As cosmetic quantities are small and use conditions are different, the information contained within this data sheet may not apply in such cases.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. Suppliers shall not be held liable for any damage resulting from handling or from contact with the above product.

1. IDENTIFICATION OF THE PREPARATION AND COMPANY

Product Name: **COLOR WOW POP & LOCK**
15562-BP.02

Product Type: Hair styling liquid

Manufacturer: Federici Brands Ltd. 2 Uxbridge Street, London WB 7SY
Tel: +44(0)2033551480
and
Federici Brands LLC, 57 Danbury Road, Wilton, CT 06897 USA
Tel: (203)762-7662 Fax: (203)762-7669

Date: December 3, 2012

2. HAZARD IDENTIFICATION

Product classification according to EU Directives 67/548/EEC or 1999/45/EC which relates to the hazards of bulk handling and transport.

Main hazard(s): Harmful



Symbol

R phrases
R20 : Harmful by inhalation
R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

S phrases
S2: Keep out of reach of children.
S26: In case of contact with eyes. Rinse immediately.
S39: Wear eye/face protection

Health effects - Eyes: May cause conjunctival irritation.

Health Effects – Skin: May cause irritation after prolonged exposure.

Health Effects – Ingestion: May cause irritation to the upper gastro-intestinal tract.

Health Effects – Inhalation: May cause irritation to the upper respiratory tract.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance Formal Name: A mixture of chemical materials.

Substance Chemical Family: N/A.

Common Name: Hair styler

Hazardous component(s):

Ingredient	CAS Number	EC Number	Percentage %	Symbol	Risk Phrases
Hexylene Glycol	107-41-5	203-489-0	4.6	Xi	R36/38
Phenyl Trimethicone	2116-84-9 / 70131-69-0 / 73559-47-4 / 68083-14-7	218-320-6	4.5	Xi, T	R23, R36/37/38
Ethylhexyl Methoxycinnamate	5466-77-3	226-775-7	0.1998	Xi,	R36/37/38
Laureth-7	3055-97-8 / 68439-50-9 / 9002-92-0	221-283-9 / 500-213-3 / 500-002-6	0.07425	Xi,N	R22 R41 R50
Iodopropynyl Butylcarbamate	55406-53-6	259-627-5	0.0075	Xi, Xn	R20/22, R36/38
C13-16 Isoparaffin	68551-20-2	271-366-9	0.27	Xn	R65
DMDM Hydantoin	6440-58-0	229-222-8	0.21	Xi, Xn	R20, R22, R36/37/38, R43

4. FIRST AID MEASURES

Skin Contact:	Remove contaminated clothing and wash with plenty of water.
Eye Contact:	Flush the eyes with water for 10 minutes. If irritation persists, seek medical attention.
Ingestion:	Give plenty of water, do not induce vomiting. If discomfort persists, seek medical attention.
Inhalation:	Remove any product from airways and take the patient to a well-ventilated area, if symptoms persist, seek medical attention.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media:	Water spray, fog or alcoholic resistant foam
Unsuitable extinguishing media:	Water jet
Personal Protective Equipment (PPE):	Self-contained breathing apparatus
Special exposure hazards:	Oxides of Carbon

6. ACCIDENTAL RELEASE MEASURES

Spillage Measures:	Contain spill and dispose of legally
Personal Precautions:	Wear full protective clothing.
Environmental Precautions:	Do not allow the product to enter drains or contaminate waterways.

7. HANDLING AND STORAGE

Handling:	In large quantities, use protection for eyes and skin.
Storage:	Store in a cool, dry place away from direct sunlight.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

UK Occupational Exposure Standards:	None set.
Engineering Control Measures:	None required.
Respiratory Protection:	None required.
Hand Protection:	PVC or rubber gloves.
Eye Protection:	Goggles or face shield.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Viscous white lotion
pH:	Approx. 5.0
Odour:	Fragranced – characteristic
B.P.:	Approx. 100°C
M.P.:	Below -5°C
Flash Point:	N/A
Flammability:	non-flammable.
Explosive Properties:	N/A
Vapour Pressure:	Not determined.
Solubility:	Water miscible.
Density:	Approx. 1.02 gcm ⁻³
Viscosity:	Approx. 35,000 cps.
Relative Vapour Density (Air = 1):	N/A
Evaporation Rate (n-Butyl Acetate = 1):	N/A

10. STABILITY AND REACTIVITY

Stability:	Stable under normal conditions.
Conditions to Avoid:	High temperatures.
Hazardous Decomposition Products:	None known.

11. TOXICOLOGICAL INFORMATION

Fragrance Material:	Conforms to IFRA guidelines.
Acute Toxicity:	Likely to be non-toxic.

Skin Sensitisation:	No known reports.
Sub-acute/Subchronic:	No known reports.
Genotoxicity:	No known reports.
Reproductive/Developmental Toxicity:	No known reports.

12. ECOLOGICAL INFORMATION

Mobility:	Miscible with water.
Persistence/Degradability:	The major components are bio-degradable
Bio-Accumulation:	Not expected.
Ecotoxicity:	Not determined.

13. DISPOSAL

Product Disposal:	Dispose of in accordance with local regulations.
Container Disposal:	Only remove labels from cleaned containers, dispose of in accordance with local regulations.

14. TRANSPORT INFORMATION

UK Transport Information:	N/A
UN Number:	N/A
IATA – Name:	N/A
IATA – Class:	N/A
IATA – Packaging Group:	N/A
ADR/RID Substance Identification Number:	N/A
ADR/RID Class:	N/A
ADR/RID Item Number:	N/A
ADR/RID Hazard Identification Number:	N/A
Tremcard Number TEC(R):	N/A

15. REGULATORY INFORMATION

A Cosmetic Risk Assessment to EU Cosmetics Regulation EC 1223/2009 has been carried out on this product and found to be safe for cosmetic use.

16. OTHER INFORMATION

Hazards Identification for symbols in Section 3:

R11: Highly Flammable
R20: Harmful by inhalation.
R22: Harmful if swallowed
R23: Toxic by inhalation
R36: Irritating to eyes.
R36/38: Irritating to eyes and skin
R36/37/38: Irritating to eyes, respiratory system and skin
R38: Irritating to skin.
R41: Risk of serious damage to eyes
R43: May cause sensitisation by skin contact.
R50: Very toxic to aquatic organisms.
R67 Vapours may cause drowsiness and dizziness.

As cosmetic quantities are small and use conditions are different, the information contained within this data sheet may not apply in such cases.

MATERIAL SAFETY DATA SHEET

Issue No.: 1US-UK

1. IDENTIFICATION OF THE PREPARATION AND COMPANY

Product Name: **COLOR WOW ONE-MINUTE TRANSFORMATION**
15563-BP.03

Product Type: Hair Styler/conditioner

Manufacturer: Federici Brands Ltd. 2 Uxbridge Street, London WB 7SY
Tel: +44(0)2033551480
and
Federici Brands LLC, 57 Danbury Road, Wilton, CT 06897 USA
Tel: (203)762-7667 Fax: (203)762-7669

Date: July 3, 2012

2. HAZARD IDENTIFICATION

This product is not hazardous according to EU Directive 67/548/EEC or 1999/45/EC

Main Hazard(s): None under normal conditions of use.
Symbol: N/A

R Phrases: N/A
S Phrases: S2: Keep out of reach of children

Health effects - Eyes: May cause mild transient irritation.
Health Effects – Skin: Unlikely to cause irritation even after prolonged exposure.
Health Effects – Ingestion: May cause irritation to the upper gastro-intestinal tract.
Health Effects – Inhalation: May cause irritation to the upper respiratory tract.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance Formal Name: A mixture of chemical materials.
Substance Chemical Family: An oil in water emulsion.
Common Name: Skin moisturiser.

4. FIRST AID MEASURES

Skin Contact: Remove contaminated clothing and wash with plenty of water.
Eye Contact: Flush the eyes with water for 10 minutes. If irritation occurs, seek medical attention.
Ingestion: Give plenty of water, do not induce vomiting. If discomfort persists, seek medical attention.
Inhalation: Remove any product from airways and take the patient to a well ventilated area. If symptoms occur, seek medical attention.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media: Water spray, fog or alcoholic resistant foam
Unsuitable extinguishing media: Water jet
Personal Protective Equipment (PPE): Self-contained breathing apparatus
Special exposure hazards: Oxides of Carbon

6. ACCIDENTAL RELEASE MEASURES

Spillage Measures: Contain spillage, absorb and transfer to suitable container.
Personal Precautions: Wear protection for eyes, skin and lungs.
Environmental Precautions: Prevent contamination entering drains, watercourses or soil (contact authorities if it does).

7. HANDLING AND STORAGE

Handling: In large quantities, use protection for eyes and skin.
Storage: Store in a cool, dry place away from direct sunlight.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Engineering Control Measures: N/A
Respiratory Protection: None required.
Hand Protection: PVC or rubber gloves.
Eye Protection: Chemical goggles or face shield.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: A white cream
pH: Approx. 6.5
Odour: Fragranced – characteristic
B.P.: Approx. 100°C
M.P.: Below -5°C
Flash Point: N/A
Flammability: non-flammable.
Explosive Properties: N/A
Vapour Pressure: Not determined.
Solubility: Water miscible.
Density: Approx. 1.0gcm⁻³
Viscosity: Approx. 150,000 cps.
Relative Vapour Density (Air = 1): N/A
Evaporation Rate (n-Butyl Acetate = 1): N/A

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.
Conditions to Avoid: High temperatures.
Hazardous Decomposition Products: None known.

11. TOXICOLOGICAL INFORMATION

Fragrance Material: Conforms to IFRA guidelines.

12. ECOLOGICAL INFORMATION

Mobility: Miscible with water.
Persistence/Degradability: The major components are bio-degradable
Bio-Accumulation: Not expected.
Ecotoxicity: Not determined.

13. DISPOSAL

Product Disposal: Dispose of in accordance with local regulations.
Container Disposal: Only remove labels from cleaned containers, dispose of in accordance with local regulations.

14. TRANSPORT INFORMATION

UK Transport Information: N/A
UN Number: N/A
IATA – Name: N/A
IATA – Class: N/A
IATA – Packaging Group: N/A
ADR/RID Substance Identification Number: N/A
ADR/RID Class: N/A

ADR/RID Item Number:	N/A
ADR/RID Hazard Identification Number:	N/A
Tremcard Number TEC(R):	N/A

15. REGULATORY INFORMATION

The information supplied is taken from data sheets pertaining to the major ingredients.

As cosmetic quantities are small, the information contained within this data sheet may not apply in such cases.

This product has been assessed as safe for cosmetic used according to the EU Cosmetic Safety Directive (76/768/EEC) as amended.

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Material name: FEDERICI BRANDS COLOR WOW KALE COCKTAIL
Date: 09-December-2015
CAS#: Mixture
Product use: Hair Care
Restrictions on use: None Identified
Company Information: FEDERICI BRANDS
57 Danbury Rd.
Wilton, CT 06897

General Telephone:
Emergency Telephone:

2. HAZARDS IDENTIFICATION

Note: This product is a cosmetic product and is labeled in accordance with the FDA and not OSHA regulations. The FDA requirements for the labeling of cosmetics take precedence over OSHA labeling so the actual product label will not contain the OSHA label elements shown below on this SDS.

GHS/HAZCOM 2012 Classification:

Health	Physical
Eye Irritation Category 2A Specific Target Organ Toxicity Repeat Exposure Category 2	Not Hazardous

Label Elements:



WARNING!

H319 Causes serious eye irritation.
H373 May cause damage to gastrointestinal tract through prolonged or repeated ingestion.

P260 Do not breathe vapors.
P264 Wash exposed skin thoroughly after handling.
P280 Wear eye protection.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337 + P313 If eye irritation persists: Get medical attention.
P314 Get medical attention if you feel unwell.
P501 Dispose of contents and container in accordance with local and national regulations.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Components	CAS#	PERCENT
Behentrimonium Methosulfate	81646-13-1	<3
Cetareth - 20	68439-49-6	<1

4. FIRST AID MEASURES

Eye Contact: Flush the eyes with large amounts of water for 15 minutes, while holding the eyelids open to assure that the entire surface is flushed. Get medical attention if irritation persists.

Skin Contact: Product is intended to contact the hair and scalp, and no first aid should be needed. If irritation develops, discontinue use, wash skin with soap and water. Get medical attention if irritation persists.

Inhalation: None needed under normal use conditions. If irritation develops, move to fresh air. Get medical attention if irritation persists.

Ingestion: If large amounts are swallowed, seek medical advice.

Most important symptoms: Contact causes eye irritation. May cause mild skin irritation in some individuals. Inhalation of mists may cause mild respiratory irritation. May cause damage to gastrointestinal tract through prolonged or repeated ingestion.

Indication of immediate medical attention and special treatment, if needed: None expected.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media: Use any media appropriate for the surrounding fire.

Specific hazards arising from the chemical: None known. This product is not classified as flammable or combustible. Thermal decomposition releases oxides of carbon.

Special firefighting procedures: Firefighters should wear self-contained breathing apparatus and full protective clothing for all fires involving chemicals.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures: Keep unnecessary personnel away. Ventilate the area. Do not touch or walk through spilled material. Wear personal protection as prescribed in Section 8.

Methods and materials for containment / clean up: Stop flow of material, if this is without risk. Dike the spilled material, where this is possible. Prevent further leakage or spillage if safe to do so. Material should not be released into the environment. Never return spills to original container for re-use.

Large spills: Dike far ahead of liquid spill for later disposal. Soak up with inert material and place in suitable containers for disposal.

Small spills: Wipe up with absorbent material and place in suitable for disposal.

7. HANDLING AND STORAGE

Precautions for safe handling: Avoid contact with the eyes. Use in accordance with package instructions.

Conditions for safe storage, including any incompatibilities: Follow storage instructions on the product label.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Guidelines:

Component	Exposure Limits
Behentrimonium Methosulfate	None Established
Ceteareth - 20	None Established

Engineering Controls: General room ventilation sufficient to minimize exposure.

Personal protective equipment

Respiratory protection: None required under normal use conditions.

Hand protection: None required under normal use conditions.
Applicable for industrial settings only: Protective gloves.

Eye Protection: None required under normal use conditions.
Applicable for industrial settings only: Wear chemical goggles.

Skin and body protection: None required under normal use conditions.
Applicable for industrial settings only: Use personal protective equipment as required.

Hygiene measures: Avoid contact with eyes. Handle in accordance with good industrial hygiene and safety. Use proper protective equipment when involved with bulk processing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Thick white lotion
Color:	White
Form:	Liquid
Odor:	Characteristic
Melting/Freezing Point:	Not determined
Boiling Point / Range:	Not determined
Percent Volatile:	>85%
Evaporation Rate:	Not determined
Vapor Pressure:	Not determined
Vapor Density:	Not determined
Solubility:	Not determined
Partition Coefficient (n-octanol/water):	Not determined
pH:	5.4 – 5.8
Relative Density:	1.01 – 1.03
Viscosity:	10,000-15,000 cps DV-E Sp94 @ 10 rpm
VOC:	Not determined
Autoignition Temperature:	Not determined
Decomposition Temperature:	Not determined
Flash Point:	Not determined
Flammability (Solid, Gas):	Not applicable
Flammability Limits:	
LEL:	Not determined
UEL:	Not determined

10. STABILITY AND REACTIVITY

Reactivity:	Non-reactive
Chemical stability:	Stable
Possibility of hazardous reactions:	Will not occur.
Conditions to avoid:	None
Incompatible materials:	Strong oxidizers.
Hazardous decomposition products:	Oxides of carbon.

11. TOXICOLOGICAL INFORMATION

POTENTIAL HEALTH EFFECTS:

ACUTE HEALTH HAZARDS

Inhalation:	Inhalation of mists may cause mild respiratory irritation.
Skin Contact:	This product is intended for use on the hair and scalp. No adverse effects are expected.
Eye Contact:	Contact causes irritation.
Ingestion:	May cause gastrointestinal disturbances.

Carcinogenicity: None of the components of this product is listed as a carcinogen or suspected carcinogen by IARC, NTP or OSHA.

Chronic toxicity: May cause damage to gastrointestinal tract through prolonged or repeated ingestion.

ACUTE TOXICITY VALUES:

No data for product.
Behentrimonium Methosulfate:
 LD50 Oral Rat 3,190 mg/kg
 LD50 Dermal Rabbit 4,350 mg/kg
Cetareth – 20:
 LD50 Oral Rat >5000 mg/kg

12. ECOLOGICAL INFORMATION

Ecotoxicity:	No data for product.	
	Behentrimonium Methosulfate:	LC50 Brachydanio rerio (Zebra Fish): 3.5 mg/L/96 hr. EC50: Daphnia Magna: 1.39 mg/L/48 hr.

Persistence and Degradability: No data available
Behentrimonium Methosulfate: Readily biodegradable.

Bio-accumulative Potential: No data available

Mobility in Soil: No data available

Other Adverse Effects: None

13. DISPOSAL CONSIDERATIONS

Disposal instructions: For Consumer Use – Empty containers may be offered for recycling or discarded with house hold trash. Applicable for industrial settings only: Dispose of product in accordance with all local, state/provincial and federal regulations.

Contaminated packaging: Offer rinsed packaging material to local recycling facilities.

14. TRANSPORT INFORMATION

Not regulated for transportation by DOT, IATA/ICAO or IMDG.

15. REGULATORY INFORMATION

SARA 311/312: Hazard Categories for SARA 311/312 Reporting: Acute Health

SARA 313: This product contains the following chemicals subject to Annual Release Reporting Requirements under SARA Section 313(40 CFR372): None

CERCLA Section 103 Reportable Quantity: This product is not subject to CERCLA reporting requirements as it is sold, however, many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

California Proposition 65: This product contains the following substances in trace amounts known to the State of California to cause cancer and/or reproductive harm: 1, 4- Dioxane, and Ethylene Oxide.

16. OTHER INFORMATION

NFPA Rating: Health: 2 Fire: 0 Instability: 0
HMIS Rating: Health: 2 Fire: 0 Physical Hazard: 0
*Chronic Health Hazard

Revision History:

Date of Current Revision: 09 December 2015
Revision Summary: New SDS
Date of Previous Revision: N/A

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Material name: FEDERICI BRANDS COLOR WOW COCONUT COCKTAIL
Date: 09-December-2015
CAS#: Mixture
Product use: Hair Care
Restrictions on use: None Identified
Company Information: FEDERICI BRANDS
57 Danbury Rd.
Wilton, CT 06897

General Telephone:
Emergency Telephone:

2. HAZARDS IDENTIFICATION

Note: This product is a cosmetic product and is labeled in accordance with the FDA and not OSHA regulations. The FDA requirements for the labeling of cosmetics take precedence over OSHA labeling so the actual product label will not contain the OSHA label elements shown below on this SDS.

GHS/HAZCOM 2012 Classification:

Health	Physical
Eye Irritation Category 2A Specific Target Organ Toxicity Repeat Exposure Category 2	Not Hazardous

Label Elements:



WARNING!

H319 Causes serious eye irritation.
H373 May cause damage to gastrointestinal tract through prolonged or repeated ingestion.

P260 Do not breathe vapors.
P264 Wash exposed skin thoroughly after handling.
P280 Wear eye protection.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337 + P313 If eye irritation persists: Get medical attention.
P314 Get medical attention if you feel unwell.
P501 Dispose of contents and container in accordance with local and national regulations.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Components	CAS#	PERCENT
Behentrimonium Methosulfate	81646-13-1	<3
Cetareth - 20	68439-49-6	<1

4. FIRST AID MEASURES

Eye Contact: Flush the eyes with large amounts of water for 15 minutes, while holding the eyelids open to assure that the entire surface is flushed. Get medical attention if irritation persists.

Skin Contact: Product is intended to contact the hair and scalp, and no first aid should be needed. If irritation develops, discontinue use, wash skin with soap and water. Get medical attention if irritation persists.

Inhalation: None needed under normal use conditions. If irritation develops, move to fresh air. Get medical attention if irritation persists.

Ingestion: If large amounts are swallowed, seek medical advice.

Most important symptoms: Contact causes eye irritation. May cause mild skin irritation in some individuals. Inhalation of mists may cause mild respiratory irritation. May cause damage to gastrointestinal tract through prolonged or repeated ingestion.

Indication of immediate medical attention and special treatment, if needed: None expected.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media: Use any media appropriate for the surrounding fire.

Specific hazards arising from the chemical: None known. This product is not classified as flammable or combustible. Thermal decomposition releases oxides of carbon.

Special firefighting procedures: Firefighters should wear self-contained breathing apparatus and full protective clothing for all fires involving chemicals.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures: Keep unnecessary personnel away. Ventilate the area. Do not touch or walk through spilled material. Wear personal protection as prescribed in Section 8.

Methods and materials for containment / clean up: Stop flow of material, if this is without risk. Dike the spilled material, where this is possible. Prevent further leakage or spillage if safe to do so. Material should not be released into the environment. Never return spills to original container for re-use.

Large spills: Dike far ahead of liquid spill for later disposal. Soak up with inert material and place in suitable containers for disposal.

Small spills: Wipe up with absorbent material and place in suitable for disposal.

7. HANDLING AND STORAGE

Precautions for safe handling: Avoid contact with the eyes. Use in accordance with package instructions.

Conditions for safe storage, including any incompatibilities: Follow storage instructions on the product label.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Guidelines:

Component	Exposure Limits
Behentrimonium Methosulfate	None Established
Ceteareth - 20	None Established

Engineering Controls: General room ventilation sufficient to minimize exposure.

Personal protective equipment

Respiratory protection: None required under normal use conditions.

Hand protection: None required under normal use conditions.
Applicable for industrial settings only: Protective gloves.

Eye Protection: None required under normal use conditions.
Applicable for industrial settings only: Wear chemical goggles.

Skin and body protection: None required under normal use conditions.
Applicable for industrial settings only: Use personal protective equipment as required.

Hygiene measures: Avoid contact with eyes. Handle in accordance with good industrial hygiene and safety. Use proper protective equipment when involved with bulk processing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Thick white lotion
Color:	White
Form:	Liquid
Odor:	Characteristic
Melting/Freezing Point:	Not determined
Boiling Point / Range:	Not determined
Percent Volatile:	>85%
Evaporation Rate:	Not determined
Vapor Pressure:	Not determined
Vapor Density:	Not determined
Solubility:	Not determined
Partition Coefficient (n-octanol/water):	Not determined
pH:	5.4 – 5.8
Relative Density:	1.01 – 1.03
Viscosity:	5,500- 8,000 cps DV-E Sp94 @ 10 rpm
VOC:	Not determined
Autoignition Temperature:	Not determined
Decomposition Temperature:	Not determined
Flash Point:	Not determined
Flammability (Solid, Gas):	Not applicable
Flammability Limits:	
LEL:	Not determined
UEL:	Not determined

10. STABILITY AND REACTIVITY

Reactivity:	Non-reactive
Chemical stability:	Stable
Possibility of hazardous reactions:	Will not occur.
Conditions to avoid:	None
Incompatible materials:	Strong oxidizers.
Hazardous decomposition products:	Oxides of carbon.

11. TOXICOLOGICAL INFORMATION

POTENTIAL HEALTH EFFECTS:

ACUTE HEALTH HAZARDS

Inhalation:	Inhalation of mists may cause mild respiratory irritation.
Skin Contact:	This product is intended for use on the hair and scalp. No adverse effects are expected.
Eye Contact:	Contact causes irritation.
Ingestion:	May cause gastrointestinal disturbances.

Carcinogenicity: None of the components of this product is listed as a carcinogen or suspected carcinogen by IARC, NTP or OSHA.

Chronic toxicity: May cause damage to gastrointestinal tract through prolonged or repeated ingestion.

ACUTE TOXICITY VALUES:

No data for product.

Behentrimonium Methosulfate:	
LD50 Oral Rat	3,190 mg/kg
LD50 Dermal Rabbit	4,350 mg/kg
Ceteareth – 20:	
LD50 Oral Rat	>5000 mg/kg

12. ECOLOGICAL INFORMATION

Ecotoxicity:	No data for product.	
	Behentrimonium Methosulfate:	LC50 Brachydanio rerio (Zebra Fish): 3.5 mg/L/96 hr.
		EC50: Daphnia Magna: 1.39 mg/L/48 hr.

Persistence and Degradability: No data available
Behentrimonium Methosulfate: Readily biodegradable.

Bio-accumulative Potential: No data available

Mobility in Soil: No data available

Other Adverse Effects: None

13. DISPOSAL CONSIDERATIONS

Disposal instructions: For Consumer Use – Empty containers may be offered for recycling or discarded with house hold trash. Applicable for industrial settings only: Dispose of product in accordance with all local, state/provincial and federal regulations.

Contaminated packaging: Offer rinsed packaging material to local recycling facilities.

14. TRANSPORT INFORMATION

Not regulated for transportation by DOT, IATA/ICAO or IMDG.

15. REGULATORY INFORMATION

SARA 311/312: Hazard Categories for SARA 311/312 Reporting: Acute Health

SARA 313: This product contains the following chemicals subject to Annual Release Reporting Requirements under SARA Section 313(40 CFR372): None

CERCLA Section 103 Reportable Quantity: This product is not subject to CERCLA reporting requirements as it is sold, however, many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

California Proposition 65: This product contains the following substances in trace amounts known to the State of California to cause cancer and/or reproductive harm: 1, 4- Dioxane, and Ethylene Oxide.

16. OTHER INFORMATION

NFPA Rating: Health: 2 Fire: 0 Instability: 0
HMIS Rating: Health: 2 Fire: 0 Physical Hazard: 0
*Chronic Health Hazard

Revision History:

Date of Current Revision: 09 December 2015
Revision Summary: New SDS
Date of Previous Revision: N/A

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Material name: FEDERICI BRANDS COLOR WOW CARB COCKTAIL
Date: 09-DECEMBER-2015
CAS#: Mixture
Product use: Hair care product
Restrictions on use: None Identified
Company Information: FEDERICI BRANDS
57 Danbury Rd.
Wilton, CT 06897

General Telephone:
Emergency Telephone:

2. HAZARDS IDENTIFICATION

Note: This product is a cosmetic product and is labeled in accordance with the FDA and not OSHA regulations. The FDA requirements for the labeling of cosmetics take precedence over OSHA labeling. The actual product label will differ from the OSHA SDS shown below.

GHS/HAZCOM 2012 Classification:

Health	Physical
Not Hazardous	Not Hazardous

Label Elements: None required

3. COMPOSITION / INFORMATION ON INGREDIENTS

Components	CAS#	PERCENT
Non-Hazardous Ingredients	Mixture	>98
Glycerin	56-81-5	<2

4. FIRST AID MEASURES

Eye Contact: Flush the eyes with large amounts of water while holding the eyelids open to assure that the entire surface is flushed. Get medical attention if irritation develops or persists.

Skin Contact: Product is intended to contact the hair and skin, and no first aid should be needed. If irritation develops, discontinue use, wash skin with water. Get medical attention if irritation persists.

Inhalation: None needed under normal use conditions. If irritation develops, move to fresh air. Get medical attention if irritation persists.

Ingestion: If large amounts are swallowed, seek medical advice.

Most important symptoms: Contact may cause mild eye irritation. Inhalation of mists may cause mild respiratory irritation.

Indication of immediate medical attention and special treatment, if needed: None expected.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media: Use any media appropriate for the surrounding fire.

Specific hazards arising from the chemical: None known. Thermal decomposition releases oxides of carbon.

Special firefighting procedures: Firefighters should wear self-contained breathing apparatus and full protective clothing for all fires involving chemicals.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures: Keep unnecessary personnel away. Ventilate the area. Do not touch or walk through spilled material. Wear personal protection as prescribed in Section 8.

Methods and materials for containment / clean up: Stop flow of material, if this is without risk. Dike the spilled material, where this is possible. Prevent further leakage or spillage if safe to do so. Material should not be released into the environment. Never return spills to original container for re-use.

Large spills: Dike far ahead of liquid spill for later disposal. Soak up with inert material and place in suitable containers for disposal.

Small spills: Wipe up with absorbent material and place in suitable for disposal.

7. HANDLING AND STORAGE

Precautions for safe handling: Avoid contact with the eyes. Use in accordance with package instructions.

Conditions for safe storage, including any incompatibilities: Follow storage instructions on the product label.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Guidelines:

Component	Exposure Limits
Non-Hazardous Ingredients	None Established
Glycerin	5 mg/m ³ TWA OSHA PEL (Respirable fraction) 15 mg/m ³ TWA OSHA PEL (Total dust)

Engineering Controls: General room ventilation sufficient to minimize exposure.

Personal protective equipment

Respiratory protection: None required under normal use conditions.

Hand protection: None required under normal use conditions.
Applicable for industrial settings only: Protective gloves.

Eye Protection: None required under normal use conditions.
Applicable for industrial settings only: Wear chemical goggles.

Skin and body protection: None required under normal use conditions.
Applicable for industrial settings only: Use personal protective equipment as required.

Hygiene measures: Avoid contact with eyes. Handle in accordance with good industrial hygiene and safety.
Use proper protective equipment when involved with bulk processing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Translucent lotion.
Color:	Not determined
Form:	Liquid
Odor:	Characteristic
Melting/Freezing Point:	Not determined
Boiling Point / Range:	Not determined
Percent Volatile:	>90%
Evaporation Rate:	Not determined
Vapor Pressure:	Not determined
Vapor Density:	Not determined
Solubility:	Not determined
Partition Coefficient (n-octanol/water):	Not determined
pH:	5.4 – 5.9
Relative Density:	Not Determined
Viscosity:	500-750 cps DV-E Sp05 @ 5 rpm
VOC:	Not Determined

Autoignition Temperature: Not Determined
Decomposition Temperature: Not Determined
Flash Point: Not Determined
Flammability (Solid, Gas): Not Applicable
Flammability Limits:
 LEL: Not Determined
 UEL: Not Determined

10. STABILITY AND REACTIVITY

Reactivity: Non-reactive
Chemical stability: Stable
Possibility of hazardous reactions: Will not occur.
Conditions to avoid: None
Incompatible materials: Strong oxidizers.
Hazardous decomposition products: Oxides of carbon.

11. TOXICOLOGICAL INFORMATION

POTENTIAL HEALTH EFFECTS:

ACUTE HEALTH HAZARDS

Inhalation: Inhalation of mists may cause mild respiratory irritation.
Skin Contact: This product is intended for use on the hair and skin. No adverse effects are expected.
Eye Contact: Contact may cause mild irritation.
Ingestion: May cause gastrointestinal disturbances.

Carcinogenicity: None of the components of this product is listed as a carcinogen or suspected carcinogen by IARC, NTP or OSHA.

Chronic toxicity: None currently known.

ACUTE TOXICITY VALUES:

No data for product.

Glycerin: LD50 Oral Rat: 20,000 mg/kg
LD50 Skin Guinea pig: 20,800 mg/kg

12. ECOLOGICAL INFORMATION

Ecotoxicity: No data for product.

Glycerin: LC50 Oncorhynchus mykiss (Rainbow trout) 54,000 mg/L/96 hr.
EC50 Daphnia Magna: 1,955 mg/L/48 hr.

Persistence and Degradability: No data available

Bio-accumulative Potential: No data available

Mobility in Soil: No data available

Other Adverse Effects: None

13. DISPOSAL CONSIDERATIONS

Disposal instructions: For Consumer Use – Empty containers may be offered for recycling or discarded with house hold trash. Applicable for industrial settings only: Dispose of product in accordance with all local, state/provincial and federal regulations.

Contaminated packaging: Offer rinsed packaging material to local recycling facilities.

14. TRANSPORT INFORMATION

Not regulated for transportation by DOT, IATA/ICAO or IMDG.

15. REGULATORY INFORMATION

SARA 311/312: Hazard Categories for SARA 311/312 Reporting: None

SARA 313: This product contains the following chemicals subject to Annual Release Reporting Requirements under SARA Section 313(40 CFR372): None

CERCLA Section 103 Reportable Quantity: This product is not subject to CERCLA reporting requirements as it is sold, however, many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

California Proposition 65: This product contains the following substances known to the State of California to cause cancer and/or reproductive harm: None.

16. OTHER INFORMATION

NFPA Rating:	Health: 0	Fire: 0	Instability: 0
HMIS Rating:	Health: 0	Fire: 0	Physical Hazard: 0

Date of Current Revision: 9 December 2015

Revision Summary: New SDS

Date of Previous Revision: N/A

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Material name: FEDERICI BRANDS COLOR WOW DREAM COAT SPRAY
Date: 10-November-2016
CAS#: Mixture
Product use: Hair care product
Restrictions on use: None Identified
Company Information:
FEDERICI BRANDS LTD.
2 Uxbridge Street, London W8 7SY
44 (0) 207 313 2360
FEDERICI BRANDS LLC
15 River Rd., Ste. 310
Wilton, CT 06897
(203) 762-7667
General Telephone: (203) 762-7667
Emergency Telephone: (844) 495-5969

2. HAZARDS IDENTIFICATION

Note: This product is a cosmetic product and is labeled in accordance with the FDA and not OSHA regulations. The FDA requirements for the labeling of cosmetics take precedence over OSHA labeling. The actual product label will differ from the OSHA SDS shown below.

GHS/HAZCOM 2012 Classification:

Health	Physical
Not Hazardous	Not Hazardous

Label Elements: None required

3. COMPOSITION / INFORMATION ON INGREDIENTS

Components	CAS#	PERCENT
Non-Hazardous Ingredients	Mixture	100

4. FIRST AID MEASURES

Eye Contact: Flush the eyes with large amounts of water while holding the eyelids open to assure that the entire surface is flushed. Get medical attention if irritation develops or persists.

Skin Contact: Product is intended to contact the hair and skin, and no first aid should be needed. If irritation develops, discontinue use, wash skin with soap and water. Get medical attention if irritation persists.

Inhalation: None needed under normal use conditions. If irritation develops, move to fresh air. Get medical attention if irritation persists.

Ingestion: If large amounts are swallowed, seek medical advice.

Most important symptoms: Contact may cause eye irritation. Inhalation of mists may cause mild respiratory irritation.

Indication of immediate medical attention and special treatment, if needed: None expected.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media: Use any media appropriate for the surrounding fire.

Specific hazards arising from the chemical: This product is not classified as flammable or combustible, but may burn under fire conditions after water has evaporated. Burning releases oxides of carbon, and trace amounts of formaldehyde.

Special firefighting procedures: Firefighters should wear self-contained breathing apparatus and full protective clothing for all

Material name: FEDERICI BRANDS COLOR WOW DREAM COAT SPRAY
Date: 11-10-2016

fires involving chemicals.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures: Keep unnecessary personnel away. Ventilate the area. Wear personal protection as prescribed in Section 8.

Methods and materials for containment / clean up: Stop flow of material, if this is without risk. Dike the spilled material, where this is possible. Prevent further leakage or spillage if safe to do so. Material should not be released into the environment.

Large spills: Dike far ahead of liquid spill for later disposal. Soak up with inert material and place in suitable containers for disposal.

Small spills: Wipe up with absorbent material and place in suitable for disposal.

7. HANDLING AND STORAGE

Precautions for safe handling: Avoid contact with the eyes. Use in accordance with package instructions.

Conditions for safe storage, including any incompatibilities: Follow storage instructions on the product label.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Guidelines:

Component	Exposure Limits
Non-Hazardous Ingredients	None Established

Engineering Controls: General room ventilation sufficient to minimize exposure.

Personal protective equipment

Respiratory protection: None required under normal use conditions.

Hand protection: None required under normal use conditions.
Applicable for industrial settings only: Protective gloves if needed to avoid prolonged contact.

Eye Protection: None required under normal use conditions.
Applicable for industrial settings only: Wear chemical goggles if needed to avoid eye contact.

Skin and body protection: None required under normal use conditions.
Applicable for industrial settings only: Use personal protective equipment as required.

Hygiene measures: Avoid contact with eyes. Handle in accordance with good industrial hygiene and safety.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Translucent liquid
Color:	Not determined
Form:	Liquid
Odor:	Characteristic
Melting/Freezing Point:	Not determined
Boiling Point / Range:	Not determined
Percent Volatile:	>95%
Evaporation Rate:	Not determined
Vapor Pressure:	Not determined
Vapor Density:	Not determined
Solubility:	Not determined
Partition Coefficient (n-octanol/water):	Not determined
pH:	4.4 – 5.5
Relative Density:	1.00 – 1.01
Viscosity:	30-50 cps DV-E Ps05 @ 30 rpm
VOC:	Not Determined
Autoignition Temperature:	Not Determined
Decomposition Temperature:	Not Determined
Flash Point:	100 C (212F)

Material name: FEDERICI BRANDS COLOR WOW DREAM COAT SPRAY
Date: 11-10-2016

Page 2 of 4

Flammability (Solid, Gas): Not Applicable
Flammability Limits:
LEL: Not Determined
UEL: Not Determined

10. STABILITY AND REACTIVITY

Reactivity: Non-reactive
Chemical stability: Stable
Possibility of hazardous reactions: Will not occur.
Conditions to avoid: None
Incompatible materials: Strong oxidizers.
Hazardous decomposition products: Oxides of carbon and trace amounts of formaldehyde.

11. TOXICOLOGICAL INFORMATION

POTENTIAL HEALTH EFFECTS:

ACUTE HEALTH HAZARDS

Inhalation: Inhalation of mists may cause mild respiratory irritation.
Skin Contact: This product is intended for use on the hair and skin. No hazardous effects expected.
Eye Contact: Contact may cause mild irritation.
Ingestion: May cause gastrointestinal disturbances.

Carcinogenicity: None of the components of this product at 0.1% or greater is listed as a carcinogen or suspected carcinogen by IARC, NTP or OSHA.
Chronic toxicity: None currently known.

ACUTE TOXICITY VALUES:

Non-Hazardous Ingredients: Not acutely toxic.

12. ECOLOGICAL INFORMATION

Ecotoxicity: No data for product.

Persistence and Degradability: No data for product.

Bio-accumulative Potential: No data for product.

Mobility in Soil: No data for product.

Other Adverse Effects: None

VOC Content 0.0% (0.0% Weight)

13. DISPOSAL CONSIDERATIONS

Disposal instructions: For Consumer Use – Empty containers may be offered for recycling or discarded with house hold trash. Applicable for industrial settings only: Dispose of product in accordance with all local, state/provincial and federal regulations.

Contaminated packaging: Offer rinsed packaging material to local recycling facilities.

14. TRANSPORT INFORMATION

Not regulated for transportation by DOT, IATA/ICAO or IMDG.

15. REGULATORY INFORMATION

SARA 311/312: Hazard Categories for SARA 311/312 Reporting: None.

SARA 313: This product contains the following chemicals subject to Annual Release Reporting Requirements under SARA Section 313(40 CFR372): None

Material name: FEDERICI BRANDS COLOR WOW DREAM COAT SPRAY

Date: 11-10-2016

CERCLA Section 103 Reportable Quantity: This product is not subject to CERCLA reporting requirements as it is sold, however, many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

16. OTHER INFORMATION

NFPA Rating: Health: 0 Fire: 0 Instability: 0
HMIS Rating: Health: 0 Fire: 0 Physical Hazard: 0

Date of Current Revision: 10 November 2016

Revision Summary: Name change.

Date of Previous Revision: 19 September 2016

SAFETY DATA SHEET

Issuing Date 6/15/17 Revision Date 10/14/14 Revision Number 0

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

GHS Product Identifier

Product Name: Color WOW Style on Steroids

Other means of Identification

Synonyms: none

Recommended use of the chemical and restrictions on use

Recommended Use: No information available

Uses advised against: No information available

Supplier's Details

Federici Brands Ltd, 2 Uxbridge Street, London WB 7SYU +44 (0) 207 313 2360

Federici Brands LLC Suite 310, 15 River Rd., Wilton, CT 06897 203 762 7667

2. HAZARD IDENTIFICATION

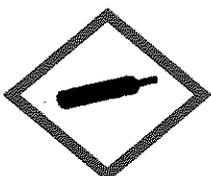
Classification

Serious Eye Damage/Eye Irritation	Category 2A
Carcinogenicity	Category 2
Specific Target Organ Systemic toxicity (Single Exposure)	Category 3
Simple Asphyxiant	Yes
Flammable Aerosols	Category 1
Gases Under Pressure	

GHS label elements, including precautionary statements

EMERGENCY OVERVIEW

Signal Word	Danger
Hazard Statements	
<ul style="list-style-type: none"> • Causes serious eye irritation • Suspected of causing cancer • May cause respiratory irritation • May cause drowsiness or dizziness • Extremely flammable aerosol 	

			
Appearance Clear	Physical State Aerosol	Odor Odor Fragranced	

Precautionary Statements

Prevention

- Obtain special instructions before use.
- Do not handle until all safety precautions have been read and understood.

- Use personal protective equipment as required.
- Wash face, hands and any exposed skin thoroughly after handling.
- Wear eye/face protection.
- Avoid breathing dust/fume/gas/mist/vapors/spray.
- Use only outdoors or in a well-ventilated area.
- Keep away from heat/sparks/open flames/hot surfaces - No smoking.
- Do not spray on an open flame or other ignition source.
- Pressurized container: Do not pierce or burn, even after use.

General Advice

- If exposed or concerned: Get medical attention/advice

Eyes

- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- If eye irritation persists: Get medical advice/attention.

Inhalation

- IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

Storage

- Store locked up.
- Store in a well-ventilated place. Keep container tightly closed.
- Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F

Disposal

- Dispose of contents/container to an approved waste disposal plant.

Hazard Not Otherwise Classified (HNOC)

Rapid evaporation of the liquid may cause frostbite.

Other information

May be harmful if inhaled. Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %	Trade Secret
Ethyl Alcohol	64-17-5	< 30	*
1,1-Difluoroethane	75-37-6	< 45	*
Butane	106-97-8	< 35	*

*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Description of necessary first-aid measures

Eye Contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get medical attention immediately if irritation persists.
Skin Contact	Wash off with warm water and soap. In case of contact with liquefied gas, thaw frosted parts with lukewarm water. Get medical attention if symptoms occur.
Inhalation	IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.
Ingestion	Clean mouth with water and afterwards drink plenty of water. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention.

Most important symptoms/effects, acute and delayed

Most Important Symptoms/Effects Eye irritation/reactions. Frostbite. Drowsiness. Dizziness. Simple asphyxiant.

Indication of immediate medical attention and special treatment needed, if necessary

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Carbon dioxide (CO₂), Dry chemical, Alcohol-resistant foam, Water fog.

Unsuitable Extinguishing Media No information available.

Specific Hazards Arising from the Chemical

No information available.

Hazardous Combustion Products

Thermal decomposition can lead to release of irritating and toxic gases and vapors: Carbon oxides, Nitrogen oxides (NOx).

Explosion Data

Sensitivity to Mechanical Impact Yes

Sensitivity to Static Discharge Yes

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions

Contents under pressure. Remove all sources of ignition. Do not puncture or incinerate cans. Avoid contact with skin, eyes and clothing. Do not touch damaged containers or spilled material

Environmental Precautions

Environmental Precautions

See Section 12 for additional Ecological Information.

Methods and materials for containment and cleaning up

Methods for Containment

Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up

Pick up and transfer to properly labeled containers. Cover liquid spill with sand, earth or other noncombustible absorbent material. Clean contaminated surface thoroughly.

7. HANDLING AND STORAGE

Precautions for safe handling

Handling

Contents under pressure. Keep away from open flames, hot surfaces and sources of ignition. Avoid contact with skin, eyes and clothing.

Conditions for safe storage, including any incompatibilities

Storage

Store in a cool, dry area away from potential sources of heat, open flames, sunlight or other chemicals.

Incompatible Products

Strong oxidizing agents.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Ethyl Alcohol Ethyl Alcohol 64-17-5	TWA: 1000 ppm	TWA: 1000 ppm	TWA: 1000 ppm

Appropriate engineering controls

Engineering Measures
 Showers
 Eyewash stations
 Ventilation systems

Individual protection measures, such as personal protective equipment

Eye/Face Protection No protective equipment is needed under normal use conditions. Risk of contact, wear: Safety glasses with side-shields.

Skin and Body Protection No protective equipment is needed under normal use conditions. Lightweight protective clothing. Protective gloves. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion.

Respiratory Protection No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn.

Hygiene Measures Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIESInformation on basic physical and chemical properties

Physical State	Aerosol	Appearance	Clear
Odor	Fragranced	Odor Threshold	No information available

<u>Property</u>	<u>Values</u>	<u>Remarks/ - Method</u>
pH	No data available	Enter here
Melting Point/Range	No data available	Enter here
Boiling Point/Boiling Range	79.4 °C / 175 °F	for concentrate
Flash Point	18.3C/ 65F	Open cup (for pure ethanol)
Evaporation rate	> 1	Enter here
Flammability (solid, gas)	No data available	Enter here
Flammability Limits in Air	No data available	Enter here
upper flammability limit	No data available	Enter here
lower flammability limit	No data available	Enter here
Vapor Pressure	45-55 psig @ 70 F	Enter here
Vapor Density	No data available	Enter here
Specific Gravity	0.831	water = 1
Water Solubility	No data available	Enter here
Solubility in other solvents	No data available	Enter here
Partition coefficient: n-octanol/water	No data available	Enter here
Autoignition Temperature	No data available	Enter here
Decomposition Temperature	No data available	Enter here
Viscosity	No data available	Enter here
Flammable Properties	Not Flammable	Enter here
Explosive Properties	No data available	Enter here
Oxidizing Properties	No data available	Enter here

Other information

VOC Content (%)	55%
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10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical stability

Stable under recommended storage conditions.

Possibility of hazardous reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.

Conditions to avoid

Heat, flames and sparks.

Incompatible materials

Strong oxidizing agents

Hazardous decomposition products

Carbon oxides. Nitrogen oxides (NOx).

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Inhalation

May cause irritation of respiratory tract. May cause drowsiness and dizziness. Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal.

Eye Contact

Contact with eyes may cause serious eye irritation based on the components present within the product.

Skin Contact

Contact with product may cause frostbite.

Ingestion

May be harmful if swallowed. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Ethyl Alcohol	7060 mg/kg (Rat)	-	124.7 mg/L (Rat) 4 h

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms

Eye contact with liquid may cause irritation including stinging, burning, tearing, or reddening of the eyes. Avoid skin contact with leaking liquid (danger of frostbite).

Delayed and immediate effects and also chronic effects from short and long term exposure

Sensitization

No information available.

Mutagenic Effects

No information available.

Carcinogenicity

Ethanol has been shown to be carcinogenic in long-term studies only when consumed and abused as an alcoholic beverage. Vinyl acetate is identified by IARC and ACGIH as a potential carcinogen based on data in animal studies. Lifetime exposure to high vapor concentrations (600 ppm) of Vinyl acetate caused malignant and benign tumors of the respiratory tract of rats, but not in mice: this response possibly being associated with the irritant effect. Vinyl acetate has been tested for carcinogenic potential in rats in two separate drinking water studies. In one study, in which animals were exposed to concentrations up to 0.5% in water, there was no evidence of carcinogenicity. In the second study, conducted at higher concentrations (up to 1% in water), evidence of cancer in the stomach and oral cavities was observed. There is no evidence that vinyl acetate causes cancer in humans.

Chemical Name	ACGIH	IARC	NTP	OSHA
Ethyl Alcohol	A3	Group 1	Known	X

Reproductive Toxicity No information available.
STOT - single exposure May cause respiratory irritation. May cause drowsiness or dizziness.
STOT - repeated exposure No information available.
Aspiration Hazard No information available.

Numerical measures of toxicity - Product

The following values are calculated based on chapter 3.1 of the GHS document:

LD50 Oral 8538 mg/kg; Acute toxicity estimate
LD50 Dermal 23700 mg/kg; Acute toxicity estimate
Inhalation mg/L; Acute toxicity estimate
Vapor 134.2 mg/L; Acute toxicity estimate

12. ECOLOGICAL INFORMATION

Ecotoxicity

The environmental impact of this product has not been fully investigated.

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Ethyl Alcohol		LC50 96 h: 12.0-16.0mL/L	EC50=34634 mg?L 30 min	LC50 48h: 9268-14221 mg/L

Persistence and Degradability No information available.

Bioaccumulation No information available.

Chemical Name	Log Pow
Ethyl alcohol	-0.32

Other Adverse Effects

No information available.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods Dispose of in accordance with federal, state, and local regulations.

Contaminated Packaging Do not re-use empty containers.

14. TRANSPORT INFORMATION

DOT

Proper shipping name Consumer commodity
Hazard Class ORM-D
Description Consumer commodity, ORM-D
Emergency Response Guide Number 126

TDG

UN-Number UN1950
 Proper Shipping Name Aerosols
 Hazard Class 2.1
 Description UN1950, Aerosols, 2.1

MEX

UN-Number UN1950
 Proper Shipping Name Aerosols
 Hazard Class 2.1
 Description UN1950, Aerosols, 2.1

ICAO

UN-Number ID8000
 Proper Shipping Name Consumer commodity
 Hazard Class 9
 Description ID8000, Consumer commodity, 9

IATA

UN-Number ID8000
 Proper Shipping Name Consumer commodity
 Hazard Class 9
 ERG Code 9L
 Description ID8000, Consumer commodity, 9

IMDG/IMO

UN-Number UN1950
 Proper Shipping Name Aerosols
 Hazard Class 2
 EmS No. F-D, S-U
 Description UN1950, Aerosols, 2.1 (18.3°C o.c.)

15. REGULATORY INFORMATION

International Inventories

TSCA All components of this product are either listed or are exempt on the TSCA inventory.
DSL Substances comply or are exempt

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

U.S. Federal Regulations

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Chemical Name	CAS-No	Weight %	SARA 313 - Threshold Values %

SARA 311/312 Hazard Categories

Acute Health Hazard Yes
 Chronic Health Hazard Yes
 Fire Hazard Yes
 Sudden Release of Pressure Hazard Yes
 Reactive Hazard No

Clean Water Act

Chemical Name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances

CERCLA

Chemical Name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	RQ

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U.S. State Regulations**California Proposition 65**

Ethyl alcohol is only considered a Proposition 65 developmental hazard when it is ingested as an alcoholic beverage.

Chemical Name	CAS-No	California Prop. 65
Ethyl alcohol	64-17-5	Developmental

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Illinois	Rhode Island
Ethyl alcohol	X	X	X	-	
1,1-Difluoroethane	X	X			

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. OTHER INFORMATION

NFPA	Health Hazard 2	Flammability 4	Instability 0	Physical and Chemical Hazards
HMIS	Health Hazard 2*	Flammability 4	Physical Hazard 0	Personal Protection X

*Indicates a chronic health hazard.

Prepared By Chicago Aerosol
1300 North St
Coal City, IL 60416
1-800-572-6501

Issuing Date 20-Oct-14
Revision Date 20-Oct-14
Revision Note Initial Release.

General Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text

End of Safety Data Sheet

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Material name: FEDERICI BRANDS COLOR WOW RAISE THE ROOT THICKENING HAIR SPRAY
Date: 10-November-2016
CAS#: Mixture
Product use: Hair Care
Restrictions on use: None Identified
Company Information: FEDERICI BRANDS
57 Danbury Rd.
Wilton, CT 06897

General Telephone:
Emergency Telephone:

2. HAZARDS IDENTIFICATION

Note: This product is a cosmetic product and is labeled in accordance with the FDA and not OSHA regulations. The FDA requirements for the labeling of cosmetics take precedence over OSHA labeling so the actual product label will not contain the OSHA label elements shown below on this SDS.

GHS/HAZCOM 2012 Classification:

Health	Physical
Eye Irritation Category 2A	Flammable Liquid Category 2

Label Elements:



DANGER!

H319 Causes serious eye irritation.
H225 Highly Flammable Liquid and vapor.

P210 Keep away from heat, sparks, open flames, and hot surfaces. No smoking.
P233 Keep container tightly closed.
P240 Ground and bond container and receiving equipment
P241 Use explosion-proof electrical, ventilating and lighting equipment.
P242 Use only non-sparking tools.
P243 Take precautionary measures against static discharge.
P264 Wash exposed skin thoroughly after handling.
P280 Wear protective gloves, and eye protection.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337 + P313 If eye irritation persists: Get medical attention.
P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.
P370 + P378 In case of fire: Use dry chemical, CO₂, water spray or alcohol resistant foam to extinguish.
P403 + P235 Store in a well-ventilated place. Keep cool.
P501 Dispose of contents and container in accordance with local and national regulations.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Components	CAS#	PERCENT
Alcohol Denatured	64-17-5	50-60

4. FIRST AID MEASURES

Eye Contact: Flush the eyes with large amounts of water for 15 minutes, while holding the eyelids open to assure that the entire surface is flushed. Get medical attention if irritation persists.

Skin Contact: Product is intended to contact the hair and scalp, and no first aid should be needed. If irritation develops, discontinue use, wash skin with soap and water. Get medical attention if irritation persists.

Inhalation: None needed under normal use conditions. If irritation develops, move to fresh air. Get medical attention if irritation persists.

Ingestion: If large amounts are swallowed, seek medical advice.

Most important symptoms: Contact causes eye irritation. Inhalation of mists may cause mild respiratory irritation. May cause dizziness, head ache, nausea, and vomiting through prolonged or repeated ingestion.

Indication of immediate medical attention and special treatment, if needed: None expected.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media: Dry chemical, CO2, water spray or alcohol resistant foam.

Specific hazards arising from the chemical: Highly flammable liquid and vapor. Vapors are heavier than air and will travel along surfaces to remove ignition sources and flash back. Vapors will collect in low areas. Vapors may be ignited by static sparks. Flames may be invisible in daylight. Combustion may produce oxides of carbon.

Special firefighting procedures: Firefighters should wear self-contained breathing apparatus and full protective clothing for all fires involving chemicals.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures: Keep unnecessary personnel away. Ventilate the area. Do not touch or walk through spilled material. Wear personal protection as prescribed in Section 8.

Methods and materials for containment / clean up: Stop flow of material, if this is without risk. Dike the spilled material, where this is possible. Prevent further leakage or spillage if safe to do so. Material should not be released into the environment.

Large spills: Dike far ahead of liquid spill for later disposal. Absorb with an inert material. Use non-sparking tools and equipment. Collect into a suitable container for disposal.

Small spills: Wipe up with absorbent material and place in suitable for disposal.

7. HANDLING AND STORAGE

Precautions for safe handling: Avoid contact with the eyes. Use this product with adequate ventilation. Keep away from open flames, hot surfaces and sources of ignition. Do not smoke while using. Use in accordance with package instructions.

Conditions for safe storage, including any incompatibilities: Keep away from heat, sparks, and flame. Store in a cool dry place. Follow storage instructions on the product label.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Guidelines:

Component	Exposure Limits
Alcohol Denatured	1000 ppm ACGIH STEL 1000 ppm OSHA PEL

Engineering Controls: General room ventilation sufficient to minimize exposure.

Personal protective equipment

Respiratory protection: None required under normal use conditions.

Hand protection: None required under normal use conditions.
Applicable for industrial settings only: Protective gloves.

Eye Protection: None required under normal use conditions.
Applicable for industrial settings only: Wear chemical goggles.

Skin and body protection: None required under normal use conditions.

Applicable for industrial settings only: Use personal protective equipment as required.

Hygiene measures: Avoid contact with eyes. Handle in accordance with good industrial hygiene and safety. Use proper protective equipment when involved with bulk processing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear, pale yellow liquid
Color:	Pale yellow
Form:	Liquid
Odor:	Characteristic
Melting/Freezing Point:	Not determined
Boiling Point / Range:	Not determined
Percent Volatile:	>90%
Evaporation Rate:	Not determined
Vapor Pressure:	Not determined
Vapor Density:	Not determined
Solubility:	Not determined
Partition Coefficient (n-octanol/water):	Not determined
pH:	4.0 – 6.0
Relative Density:	0.90 – 0.92
Viscosity:	Not determined
VOC:	Not determined
Autoignition Temperature:	Not determined
Decomposition Temperature:	Not determined
Flash Point:	59 °F (15 °C)
Flammability (Solid, Gas):	Not applicable
Flammability Limits:	
LEL:	Not determined
UEL:	Not determined

10. STABILITY AND REACTIVITY

Reactivity:	Non-reactive
Chemical stability:	Stable
Possibility of hazardous reactions:	Will not occur.
Conditions to avoid:	Avoid heat, flames and sparks
Incompatible materials:	Strong oxidizers.
Hazardous decomposition products:	Oxides of carbon.

11. TOXICOLOGICAL INFORMATION

POTENTIAL HEALTH EFFECTS:

ACUTE HEALTH HAZARDS

Inhalation:	Inhalation of mists may cause mild respiratory irritation.
Skin Contact:	This product is intended for use on the hair and scalp. No adverse effects are expected.
Eye Contact:	Contact causes irritation.
Ingestion:	May result in nervous system effects including headache, sleepiness, dizziness, slurred speech, and blurred vision. Adverse effects are not expected under normal use.

Carcinogenicity: None of the components of this product are listed as a carcinogen or suspected carcinogen by IARC, NTP or OSHA. Ingestion of alcoholic beverages is known to cause cancer in humans (IARC group 1).

Chronic toxicity: Ethanol when consumed as a beverage has been found to cause damage to the liver, nervous system and reproductive system.

ACUTE TOXICITY VALUES:

No data for product.
Ethanol: LD50 oral rat: 7060 mg/kg
LC50 inhalation rat 117 – 125 mg/L/ 4 hr.

12. ECOLOGICAL INFORMATION

Ecotoxicity: No data for product.
Ethanol: LC50 Fathead Minnow 14,200 mg/L/96 hr.
EC50: Daphnia Magna: 9,268-14,221 mg/L/48 hr.
EC50 Chlorella pyrenoidosa (Green algae; growth inhibition) 9,310 mg/L/48 hr.

Persistence and Degradability:
Ethanol: Readily biodegradable.

Bio-accumulative Potential:
Ethanol: Not expected to bio-accumulate

Mobility in Soil:
Ethanol: Very high mobility in soil

Other Adverse Effects: None

13. DISPOSAL CONSIDERATIONS

Disposal instructions: For Consumer Use – Empty containers may be offered for recycling or discarded with house hold trash. Applicable for industrial settings only: Dispose of product in accordance with all local, state/provincial and federal regulations.

Contaminated packaging: Offer rinsed packaging material to local recycling facilities.

14. TRANSPORT INFORMATION

Department of Transportation (DOT) Requirements

Basic Shipping Requirements:	
Proper shipping name	Ethanol Solution
Hazard class	3
UN number	UN1170
Packing group	II

15. REGULATORY INFORMATION

SARA 311/312: Hazard Categories for SARA 311/312 Reporting: Fire hazard, Acute Health

SARA 313: This product contains the following chemicals subject to Annual Release Reporting Requirements under SARA Section 313 (40 CFR372): None

CERCLA Section 103 Reportable Quantity: This product is not subject to CERCLA reporting requirements as it is sold, however, many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

16. OTHER INFORMATION

NFPA Rating: Health: 2 Fire: 3 Instability: 0
HMIS Rating: Health: 2 Fire: 3 Physical Hazard: 0

Revision History:

Date of Current Revision: 18 November 2016
Revision Summary: New SDS
Date of Previous Revision: N/A

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Material name: FEDERICI BRANDS COLOR WOW DREAM COAT CURLS SPRAY
Date: 23-January-2018
CAS#: Mixture
Product use: Hair care product
Restrictions on use: None Identified
Company Information: FEDERICI BRANDS LLC, 15 River Road, Suite 310, Wilton, CT 06897
General Telephone: 203 762 7667
Emergency Telephone: 844 495 5969
FEDERICI BRANDS LTD
2 Uxbridge St., London W8 7SY
+44 (0) 207 313 2360

2. HAZARDS IDENTIFICATION

Note: This product is a cosmetic product and is labeled in accordance with the FDA and not OSHA regulations. The FDA requirements for the labeling of cosmetics take precedence over OSHA labeling. The actual product label will differ from the OSHA SDS shown below.

GHS/HAZCOM 2012 Classification:

Health	Physical
Not Hazardous	Not Hazardous

Label Elements: None required

3. COMPOSITION / INFORMATION ON INGREDIENTS

Components	CAS#	PERCENT
Non-Hazardous Ingredients	Mixture	100

4. FIRST AID MEASURES

Eye Contact: Flush the eyes with large amounts of water while holding the eyelids open to assure that the entire surface is flushed. Get medical attention if irritation develops or persists.

Skin Contact: Product is intended to contact the hair and skin, and no first aid should be needed. If irritation develops, discontinue use, wash skin with soap and water. Get medical attention if irritation persists.

Inhalation: None needed under normal use conditions. If irritation develops, move to fresh air. Get medical attention if irritation persists.

Ingestion: If large amounts are swallowed, seek medical advice.

Most important symptoms: Contact may cause eye irritation. Inhalation of mists may cause mild respiratory irritation.

Indication of immediate medical attention and special treatment, if needed: None expected.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media: Use any media appropriate for the surrounding fire.

Specific hazards arising from the chemical: This product is not classified as flammable or combustible, but may burn under fire conditions after water has evaporated. Burning releases oxides of carbon, and trace amounts of formaldehyde.

Special firefighting procedures: Firefighters should wear self-contained breathing apparatus and full protective clothing for all fires involving chemicals.

6. ACCIDENTAL RELEASE MEASURES

Material name: FEDERICI BRANDS COLOR WOW DREAM COAT CURLS SPRAY
Date: 01-23-2018

Personal precautions, protective equipment, and emergency procedures: Keep unnecessary personnel away. Ventilate the area. Wear personal protection as prescribed in Section 8.

Methods and materials for containment / clean up: Stop flow of material, if this is without risk. Dike the spilled material, where this is possible. Prevent further leakage or spillage if safe to do so. Material should not be released into the environment.

Large spills: Dike far ahead of liquid spill for later disposal. Soak up with inert material and place in suitable containers for disposal.

Small spills: Wipe up with absorbent material and place in suitable for disposal.

7. HANDLING AND STORAGE

Precautions for safe handling: Avoid contact with the eyes. Use in accordance with package instructions.

Conditions for safe storage, including any incompatibilities: Follow storage instructions on the product label.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Guidelines:

Component	Exposure Limits
Non-Hazardous Ingredients	None Established

Engineering Controls: General room ventilation sufficient to minimize exposure.

Personal protective equipment

Respiratory protection: None required under normal use conditions.

Hand protection: None required under normal use conditions.
Applicable for industrial settings only: Protective gloves if needed to avoid prolonged contact.

Eye Protection: None required under normal use conditions.
Applicable for industrial settings only: Wear chemical goggles if needed to avoid eye contact.

Skin and body protection: None required under normal use conditions.
Applicable for industrial settings only: Use personal protective equipment as required.

Hygiene measures: Avoid contact with eyes. Handle in accordance with good industrial hygiene and safety.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Hazy white liquid
Color:	White
Form:	Liquid
Odor:	Characteristic
Melting/Freezing Point:	Not determined
Boiling Point / Range:	Not determined
Percent Volatile:	>95%
Evaporation Rate:	Not determined
Vapor Pressure:	Not determined
Vapor Density:	Not determined
Solubility:	Not determined
Partition Coefficient (n-octanol/water):	Not determined
pH:	6.00 – 6.40
Relative Density:	1.00 – 1.01
Viscosity:	5-10 cps
VOC:	Not determined
Autoignition Temperature:	Not determined
Decomposition Temperature:	Not determined
Flash Point:	Not determined
Flammability (Solid, Gas):	Not applicable
Flammability Limits:	
LEL:	Not determined
UEL:	Not determined

10. STABILITY AND REACTIVITY

Reactivity: Non-reactive
Chemical stability: Stable
Possibility of hazardous reactions: Will not occur.
Conditions to avoid: None
Incompatible materials: Strong oxidizers.
Hazardous decomposition products: Oxides of carbon and trace amounts of formaldehyde.

11. TOXICOLOGICAL INFORMATION

POTENTIAL HEALTH EFFECTS:

ACUTE HEALTH HAZARDS

Inhalation: Inhalation of mists may cause mild respiratory irritation.
Skin Contact: This product is intended for use on the hair and skin. No hazardous effects expected.
Eye Contact: Contact may cause mild irritation.
Ingestion: May cause gastrointestinal disturbances.

Carcinogenicity: None of the components of this product at 0.1% or greater is listed as a carcinogen or suspected carcinogen by IARC, NTP or OSHA.

Chronic toxicity: None currently known.

ACUTE TOXICITY VALUES:

Non-Hazardous Ingredients: Not acutely toxic.

12. ECOLOGICAL INFORMATION

Ecotoxicity: No data for product.

Persistence and Degradability: No data for product.

Bio-accumulative Potential: No data for product.

Mobility in Soil: No data for product.

Other Adverse Effects: None

13. DISPOSAL CONSIDERATIONS

Disposal instructions: For Consumer Use – Empty containers may be offered for recycling or discarded with house hold trash. Applicable for industrial settings only: Dispose of product in accordance with all local, state/provincial and federal regulations.

Contaminated packaging: Offer rinsed packaging material to local recycling facilities.

14. TRANSPORT INFORMATION

Not regulated for transportation by DOT, IATA/ICAO or IMDG.

15. REGULATORY INFORMATION

SARA 311/312: Hazard Categories for SARA 311/312 Reporting: Classified as per OSHA HAZCOM 2012 GHS in Section 2 of this SDS.

SARA 313: This product contains the following chemicals subject to Annual Release Reporting Requirements under SARA Section 313(40 CFR372): None

CERCLA Section 103 Reportable Quantity: This product is not subject to CERCLA reporting requirements as it is sold, however, many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

16. OTHER INFORMATION

NFPA Rating: Health: 0 Fire: 0 Instability: 0
HMIS Rating: Health: 0 Fire: 0 Physical Hazard: 0

Date of Current Revision: 23 January 2018

Revision Summary: Formulation change. Minor change to Section 9.

Date of Previous Revision: 16 November 2017

Federici Brands Safety Data Sheet

1. Identification

Product name: Color Wow Extra Shine Spray

Recommended use: Cosmetics, personal care products

Restrictions on use: None known

Supplier: Federici Brands LLC
195 Danbury Road
Davenport Building 3rd Floor
Wilton, CT 06897
T (203) 762-7667

Federici Brands Ltd.
47-57 Marylebone Lane
3rd Floor
London, W1U 2NT
+44 (0) 207 313 2360

Emergency number: (844) 495-5969

Date of issue: 06/10/2019

2. Hazard(s) identification

Classification:

Physical hazards	Health hazards
Flammable aerosol Category 1 Gases under pressure Compressed gas	Acute toxicity (inhalation: vapor) Category 4 Eye irritation Category 2

GHS US labeling:

Danger!



CONTAINS: Silsesquioxanes, phenyl trime-

Hazard statements (GHS US)	Precautionary statements (GHS US)
H222 - Extremely flammable aerosol H280 - Contains gas under pressure; may explode if heated H319 - Causes serious eye irritation H332 - Harmful if inhaled	P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P211 - Do not spray on an open flame or other ignition source. P251 - Pressurized container: Do not pierce or burn, even after use. P261 - Avoid breathing gas, spray, vapors.

	<p>P264 - Wash hands thoroughly after handling. P271 - Use only outdoors or in a well-ventilated area. P280 - Wear eye protection. P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P312 - Call a POISON CENTER or doctor if you feel unwell P337+P313 - If eye irritation persists: Get medical attention. P410+P403 - Protect from sunlight. Store in a well-ventilated place. P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.</p>
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3: Composition/Information on ingredients

Component	CAS-No.	Amount (%)
ethanol, ethyl alcohol	64-17-5	30-35
Hydrofluorocarbon 152A	75-37-6	35-40
Silsesquioxanes, phenyl trime-	70131-69-0	1-5

4. First-aid measures

Inhalation: Move the affected person to the fresh air. Get medical attention if symptoms occur.
Skin: Wash skin with plenty of water. Get medical advice if skin irritation persists.
Eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention. Get medical attention if irritation develops and persists.
Ingestion: Call a poison center or a doctor if you feel unwell.
Symptoms/effects: May cause moderate irritation to the eyes. May cause drowsiness or dizziness. Harmful if inhaled.
Immediate medical attention and special treatment, if necessary: Not required.

5. Fire-fighting measures

Suitable extinguishing media: Use dry chemical, CO2, water spray or alcohol-resistant foam. Use extinguishing media appropriate for surrounding fire.
Unsuitable extinguishing media: None.
Fire hazard: Extremely flammable aerosol. Keep away from open flames, hot surfaces and sources of ignition. Vapors are heavier than air and may travel considerable distance to an ignition source and flash back to source of vapors. Exposure to fire may cause containers to rupture/explode. This product is not classified as flammable or combustible.
Explosion hazard: Contains gas under pressure; may explode if heated. Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries.
Special protective equipment and precautions for fire-fighters: Fight fire from safe distance and protected location. On heating, there is a risk of bursting due to internal pressure build-up. Cool down the containers exposed to heat with a water spray. Use shielding to protect from bursting cans. Do not attempt to take action without suitable protective equipment.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures: Eliminate all ignition sources. Ventilate area. Avoid contact with eyes, skin and clothing. Wear suitable protective clothing.

Methods and material for containment and cleaning up: Collect spillage. Take up liquid spill into absorbent material. Leaking cans should be placed in a plastic bag or open pail until the pressure has dissipated. Absorb and/or contain spill with inert material, then place in suitable container. Notify authorities if product enters sewers or public waters. Place in a suitable container for disposal in accordance with the waste regulations (see Section 13).

7. Handling and storage

Precautions for safe handling: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Unplug electrical tools, motors, and appliances before spraying or bringing the can near any source of electricity. Electricity can burn a hole in the can and cause contents to burst into flames. To avoid serious burn injury, do not let the can touch battery terminals, electrical connections on motors or appliances, or any other source of electricity. Ensure adequate ventilation. Use only outdoors or in a well-ventilated area. Avoid contact with eyes, skin and clothing. Wear personal protective equipment. Wash hands with water and soap. Do not puncture or incinerate containers. Do not breathe vapors, spray, gas. Use only outdoors or in a well-ventilated area. Avoid contact with skin and eyes.

Storage conditions: Store locked up. Store in a cool, well-ventilated place. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F. Store in a well-ventilated place.

NFPA aerosol level: 1

8. Exposure controls/personal protection

Exposure guidelines:	
Hydrofluorocarbon 152A	None established.
ethanol, ethyl alcohol	1900 mg/m ³ TWA OSHA PEL; 1000 ppm TWA OSHA PEL; 1000 ppm STEL ACGIH;
Cyclopentasiloxane	None established.
Silsesquioxanes, phenyl trime-	None established.
C12-15 ALKYL BENZOATE	None established.

Appropriate engineering controls: Provide adequate general and local exhaust ventilation. No particular/specific measures required.

Environmental exposure controls: Avoid release to the environment.

Personal protective equipment:

Hand protection: Wear suitable gloves

Eye protection: Use suitable eye protection

Skin and body protection: Wear suitable protective clothing

Respiratory protection: In case of insufficient ventilation, wear suitable respiratory equipment. In operations where exposure limits are exceeded or exposure levels are excessive, an approved respirator should be used. Respirator selection and use should be based on contaminant type, form and concentration. Follow applicable regulations and good Industrial Hygiene practice.

9. Physical and chemical properties

Physical state : Liquid
Color : Colorless
Odor : characteristic
Odor threshold : No data available
pH : No data available
Melting point : Not applicable
Freezing point : No data available
Boiling point : No data available
Flash point : No data available
Relative evaporation rate (butyl acetate=1) : No data available
Flammability (solid, gas) : Extremely flammable aerosol.
Vapor pressure : No data available
Relative vapor density at 20 °C : No data available
Relative density : No data available
Solubility : No data available
Log Pow : No data available
Auto-ignition temperature : No data available
Decomposition temperature : No data available
Viscosity, kinematic : No data available
Viscosity, dynamic : No data available
Explosion limits : No data available
Explosive properties : No data available
Oxidizing properties : No data available
No additional information available

10. Stability and reactivity

Reactivity: The product is non-reactive under normal conditions of use, storage and transport.

Chemical stability: Stable under normal conditions.

Possibility of hazardous reactions: No dangerous reactions known under normal conditions of use.

Conditions to avoid: Do not puncture or incinerate containers. Keep away from open flames, hot surfaces and sources of ignition. Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

Incompatible materials : Keep away from oxidizers, strong acids and strong bases. None known.

Hazardous decomposition products: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11. Toxicological information

Inhalation: May cause minor irritation to the respiratory tract and to other mucous membranes. High concentration of vapors may induce: headache, nausea, dizziness. Intentional abuse may be harmful or fatal.

Skin: May cause slight irritation to the skin.

Eyes: May cause moderate irritation to the eyes. Eye irritation. May cause minor eye irritation.

Ingestion: May cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Carcinogenicity:	Not classified
Hydrofluorocarbon 152A:	None of the components present are listed as a carcinogen or suspected carcinogen by IARC, NTP, ACGIH, OSHA or the EU Substance Directive.
ethanol, ethyl alcohol:	None of the components present are listed as a carcinogen or suspected carcinogen by IARC, NTP, ACGIH, OSHA or the EU Substance Directive.
Silsesquioxanes, phenyl trime-:	None of the components present are listed as a carcinogen or suspected carcinogen by IARC, NTP, ACGIH, OSHA or the EU Substance Directive.
Germ cell mutagenicity:	Not classified
Reproductive toxicity:	Not classified
Numerical measures of toxicity:	
	ATE US (vapors): 14.281 mg/l/4h

The following are the toxicity values for the components:

Hydrofluorocarbon 152A:	No data available
ethanol, ethyl alcohol:	Oral rat LD50- \approx 10470 mg/kg;
Silsesquioxanes, phenyl trime-:	Dermal rabbit LD50- > 2000 mg/kg; Inhalation rat LC50- 0.467 mg/l/4h;

Skin corrosion/irritation	Not classified
Serious eye damage/irritation	Causes serious eye irritation.
Respiratory or skin sensitization	Not classified
Germ cell mutagenicity	Not classified
Carcinogenicity	Not classified
Specific target organ toxicity – single exposure	Not classified
Specific target organ toxicity – repeated exposure	Not classified

12. Ecological information

Ecology - general: Toxic to aquatic life.

Ecotoxicity:

ethanol, ethyl alcohol	14.2 g/l (g/l) Fish LC50; 100 mg/l (mg/l) Daphnia EC50
Silsesquioxanes, phenyl trime-	500 mg/l (mg/l) Fish LC50

Persistence and degradability:	No data available
Bioaccumulative potential:	No data available
Mobility in soil:	No data available

Other adverse effects:

No data available

13. Disposal considerations

Waste treatment methods: Dispose of contents/container in accordance with licensed collector's sorting instructions.

14. Transport information

Department of Transportation (DOT)

Proper Shipping Name (DOT) : Aerosols
UN-No.(DOT) : UN1950
Class (DOT) : 2.1 - Class 2.1 - Flammable gas 49 CFR 173.115
Packing group (DOT) :
Hazard labels (DOT) : Flammable gas

Transport by sea

Proper Shipping Name (IMDG) : AEROSOLS
UN-No. (IMDG) : 1950
Class (IMDG) : Gases
Packing group (IMDG) :

Air transport

Proper Shipping Name (IATA) : Aerosols, flammable
UN-No. (IATA) : 1950
Proper Shipping Name (IATA) : Aerosols, flammable
Class (IATA) : 2
Packing group (IATA) :

15. Regulatory information

SARA Section 313 - Emission Reporting:

CERCLA Section 103:

This product is not subject to reporting under CERCLA. However, many states have more stringent reporting requirements. Report all spills in accordance with local, state, and federal regulations.

SARA 302:

Not applicable

SARA Section 311/312 Hazard Classes: Refer to Section 2 for OSHA Hazard Classification.

TSCA: All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

16. Other information

Revision date : 06/10/2019

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Material name: FEDERICI BRANDS - COLOR WOW XTRA Large Bombshell Volumizer

Date: 03-September-2020
CAS#: Mixture
Product use: Hair Care
Restrictions on use: None Identified
Company Information: FEDERICI BRANDS
195 Danbury Road
Davenport Building, Suite 300
Wilton, CT 06897

General Telephone: (203) 762-7667
Emergency Telephone: (844) 495-5969

2. HAZARDS IDENTIFICATION

Note: This product is a cosmetic product and is labeled in accordance with the FDA and not OSHA regulations. The FDA requirements for the labeling of cosmetics take precedence over OSHA labeling. The actual product label will differ from the OSHA SDS shown below.

GHS/HAZCOM 2012 Classification:

Health	Physical
Not Hazardous	Not Hazardous

Label Elements: None required

3. COMPOSITION / INFORMATION ON INGREDIENTS

Components	CAS#	PERCENT
Non-Hazardous Ingredients	Mixture	100

4. FIRST AID MEASURES

Eye Contact: Flush the eyes with large amounts of water while holding the eyelids open to assure that the entire surface is flushed. Get medical attention if irritation develops or persists.

Skin Contact: Product is intended to contact the hair and skin, and no first aid should be needed. If irritation develops, discontinue use, wash skin with soap and water. Get medical attention if irritation persists.

Inhalation: None needed under normal use conditions. If irritation develops, move to fresh air. Get medical attention if irritation persists.

Ingestion: If large amounts are swallowed, seek medical advice.

Most important symptoms: Contact may cause mild eye irritation. Inhalation of mists may cause mild respiratory irritation.

Indication of immediate medical attention and special treatment, if needed: None expected.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media: Use any media appropriate for the surrounding fire.

Specific hazards arising from the chemical: This product is not classified as flammable or combustible, but may burn under fire conditions after water has evaporated. Burning releases oxides of carbon, and trace amounts of formaldehyde.

Special firefighting procedures: Firefighters should wear self-contained breathing apparatus and full protective clothing for all

fires involving chemicals.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures: Keep unnecessary personnel away. Ventilate the area. Wear personal protection as prescribed in Section 8.

Methods and materials for containment / clean up: Stop flow of material, if this is without risk. Dike the spilled material, where this is possible. Prevent further leakage or spillage if safe to do so. Material should not be released into the environment.

Large spills: Dike far ahead of liquid spill for later disposal. Soak up with inert material and place in suitable containers for disposal.

Small spills: Wipe up with absorbent material and place in suitable for disposal.

7. HANDLING AND STORAGE

Precautions for safe handling: Avoid contact with the eyes. Use in accordance with package instructions.

Conditions for safe storage, including any incompatibilities: Follow storage instructions on the product label.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Guidelines:

Component	Exposure Limits
Non-Hazardous Ingredients	None Established

Engineering Controls: General room ventilation sufficient to minimize exposure.

Personal protective equipment

Respiratory protection: None required under normal use conditions.

Hand protection: None required under normal use conditions.
Applicable for industrial settings only: Protective gloves if needed to avoid prolonged contact.

Eye Protection: None required under normal use conditions.
Applicable for industrial settings only: Wear chemical goggles if needed to avoid eye contact.

Skin and body protection: None required under normal use conditions.
Applicable for industrial settings only: Use personal protective equipment as required.

Hygiene measures: Avoid contact with eyes. Handle in accordance with good industrial hygiene and safety.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear, water white liquid
Color:	Colorless
Form:	Liquid
Odor:	Characteristic
Melting/Freezing Point:	Not determined
Boiling Point / Range:	Not determined
Percent Volatile:	>85%
Evaporation Rate:	Not determined
Vapor Pressure:	Not determined
Vapor Density:	Not determined
Solubility:	Not determined
Partition Coefficient (n-octanol/water):	Not determined
pH:	4.9 – 5.4
Relative Density:	1.01 – 1.02
Viscosity:	Thin liquid
VOC:	Not determined
Autoignition Temperature:	Not determined
Decomposition Temperature:	Not determined

Flash Point: Not determined
Flammability (Solid, Gas): Not applicable

Flammability Limits:
LEL: Not determined
UEL: Not determined

10. STABILITY AND REACTIVITY

Reactivity: Non-reactive
Chemical stability: Stable
Possibility of hazardous reactions: Will not occur.
Conditions to avoid: None
Incompatible materials: Strong oxidizers.
Hazardous decomposition products: Oxides of carbon and trace amounts of formaldehyde.

11. TOXICOLOGICAL INFORMATION

POTENTIAL HEALTH EFFECTS:

ACUTE HEALTH HAZARDS

Inhalation: Inhalation of mists may cause mild respiratory irritation.
Skin Contact: This product is intended for use on the hair and skin. No hazardous effects expected.
Eye Contact: Contact may cause mild irritation.
Ingestion: May cause gastrointestinal disturbances.

Carcinogenicity: None of the components of this product are listed as a carcinogen or suspected carcinogen by IARC, NTP or OSHA.

Chronic toxicity: None currently known.

ACUTE TOXICITY VALUES:

Non-Hazardous Ingredients: Not acutely toxic.

12. ECOLOGICAL INFORMATION

Ecotoxicity: No data for product.

Persistence and Degradability: No data for product.

Bio-accumulative Potential: No data for product.

Mobility in Soil: No data for product.

Other Adverse Effects: None

13. DISPOSAL CONSIDERATIONS

Disposal instructions: For Consumer Use – Empty containers may be offered for recycling or discarded with house hold trash. Applicable for industrial settings only: Dispose of product in accordance with all local, state/provincial and federal regulations.

Contaminated packaging: Offer rinsed packaging material to local recycling facilities.

14. TRANSPORT INFORMATION

Not regulated for transportation by DOT, IATA/ICAO or IMDG.

15. REGULATORY INFORMATION

SARA 311/312: Hazard Categories for SARA 311/312 Reporting: Classified as per Section 2 of this SDS.

SARA 313: This product contains the following chemicals subject to Annual Release Reporting Requirements under SARA Section 313(40 CFR372): None

CERCLA Section 103 Reportable Quantity: This product is not subject to CERCLA reporting requirements as it is sold, however, many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

Material name: FEDERICI BRANDS - COLOR WOW THICKENING FROTH US SDS

Date: 09-03-2020

Page 3 of 4

16. OTHER INFORMATION

NFPA Rating: Health: 0 Fire: 0 Instability: 0
HMIS Rating: Health: 0 Fire: 0 Physical Hazard: 0

Date of Current Revision: September 03, 2020

Revision Summary: New US SDS

Date of Previous Revision: N/A

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Material name: FEDERICI BRANDS COLOR WOW KELP MASQUE

Date: 30-June-2020
CAS#: Mixture
Product use: Skin Care
Restrictions on use: None Identified
Company Information: FEDERICI BRANDS
195 Danbury Road
Davenport Building, Suite 300
Wilton, CT 06897

General Telephone: (203) 762-7667
Emergency Telephone: (844) 495-5969

2. HAZARDS IDENTIFICATION

Note: This product is a cosmetic product and is labeled in accordance with the FDA and not OSHA regulations. The FDA requirements for the labeling of cosmetics take precedence over OSHA labeling. The actual product label will differ from the OSHA SDS shown below.

GHS/HAZCOM 2012 Classification:

Health	Physical
Eye Irritation Category 2	Not Hazardous

Label Elements:

Warning!



Statements of Hazard

H319 Causes serious eye irritation.

Precautionary Phrases

P264 Wash thoroughly after handling.
P280 Wear eye protection.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337 + P313 If eye irritation persists: Get medical attention.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Components	CAS#	PERCENT
Stearamidopropyl dimethylamine	7651-02-7	<2

4. FIRST AID MEASURES

Eye Contact: Flush the eyes with large amounts of water for 15 minutes while holding the eyelids open to assure that the entire surface is flushed. Get medical attention if irritation develops or persists.

Skin Contact: Product is intended to contact the skin, and no first aid should be needed. If irritation develops, discontinue use, wash skin with soap and water. Get medical attention if irritation persists.

Inhalation: None needed under normal use conditions. If irritation develops, move to fresh air. Get medical attention if irritation persists.

Ingestion: If large amounts are swallowed, seek medical advice.

Most important symptoms: Contact causes serious eye irritation with pain and tearing. Inhalation of mists may cause mild respiratory irritation.

Indication of immediate medical attention and special treatment, if needed: None expected.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media: Use any media appropriate for the surrounding fire.

Specific hazards arising from the chemical: This product is not classified as flammable or combustible. Burning releases oxides of carbon.

Special firefighting procedures: Firefighters should wear self-contained breathing apparatus and full protective clothing for all fires involving chemicals.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures: Keep unnecessary personnel away. Ventilate the area. Wear personal protection as prescribed in Section 8.

Methods and materials for containment / clean up: Stop flow of material, if this is without risk. Dike the spilled material, where this is possible. Prevent further leakage or spillage if safe to do so. Material should not be released into the environment.

Large spills: Dike far ahead of liquid spill for later disposal. Soak up with inert material and place in suitable containers for disposal.

Small spills: Wipe up with absorbent material and place in suitable for disposal.

7. HANDLING AND STORAGE

Precautions for safe handling: Avoid contact with the eyes. Use in accordance with package instructions.

Conditions for safe storage, including any incompatibilities: Follow storage instructions on the product label.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Guidelines:

Component	Exposure Limits
Stearamidopropyl dimethylamine	None Established

Engineering Controls: General room ventilation sufficient to minimize exposure.

Personal protective equipment

Respiratory protection: None required under normal use conditions.

Hand protection: None required under normal use conditions.
Applicable for industrial settings only: Protective gloves if needed to avoid prolonged contact.

Eye Protection: None required under normal use conditions.
Applicable for industrial settings only: Wear chemical goggles if needed to avoid eye contact.

Skin and body protection: None required under normal use conditions.
Applicable for industrial settings only: Use personal protective equipment as required.

Hygiene measures: Avoid contact with eyes. Handle in accordance with good industrial hygiene and safety.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Translucent blue cream/gel.
Color:	Blue
Form:	Liquid
Odor:	Characteristic
Melting/Freezing Point:	Not determined
Boiling Point / Range:	Not determined
Percent Volatile:	>75%
Evaporation Rate:	Not determined
Vapor Pressure:	Not determined
Vapor Density:	Not determined
Solubility:	Not determined
Partition Coefficient (n-octanol/water):	Not determined
pH:	4.1 – 4.4
Relative Density:	0.98 – 1.00
Viscosity:	DV-E TD @ 10 rpm for 60 sec with heliopath 50,000 - 90,000 cps
VOC:	Not determined
Autoignition Temperature:	Not determined
Decomposition Temperature:	Not determined
Flash Point:	Not determined
Flammability (Solid, Gas):	Not applicable
Flammability Limits:	
LEL:	Not determined
UEL:	Not determined

10. STABILITY AND REACTIVITY

Reactivity:	Non-reactive
Chemical stability:	Stable
Possibility of hazardous reactions:	Will not occur.
Conditions to avoid:	None
Incompatible materials:	Strong oxidizers.
Hazardous decomposition products:	Oxides of carbon.

11. TOXICOLOGICAL INFORMATION

POTENTIAL HEALTH EFFECTS:

ACUTE HEALTH HAZARDS

Inhalation:	Inhalation of mists may cause mild respiratory irritation.
Skin Contact:	This product is intended for use on the skin. No hazardous effects expected.
Eye Contact:	Contact causes serious eye irritation with pain and tearing.
Ingestion:	May cause gastrointestinal disturbances.
Carcinogenicity:	None of the components of this product are listed as a carcinogen or suspected carcinogen by IARC, NTP or OSHA.
Chronic toxicity:	None currently known.

ACUTE TOXICITY VALUES:

Stearamidopropyl dimethylamine: LD50 Oral Rat >2,000 mg/kg; LD50 Dermal Rabbit >2,000 mg/kg

12. ECOLOGICAL INFORMATION

Ecotoxicity: Harmful to aquatic life with long lasting effects.

Stearamidopropyl dimethylamine: LC50 Oncorhynchus mykiss: 0.1- <1.0 mg/L/96 hr
 EC50: Daphnia Magna: 0.38 mg/L/48 hr.
 EC50: Pseudokirchneriella subcapitata: 0.14 mg/L/72 hr.

Persistence and Degradability:

Stearamidopropyl dimethylamine: Readily biodegradable

Bio-accumulative Potential:

Stearamidopropyl dimethylamine: Very low potential to bioaccumulate.

Mobility in Soil: No data for product.

Other Adverse Effects: None

13. DISPOSAL CONSIDERATIONS

Disposal instructions: For Consumer Use – Empty containers may be offered for recycling or discarded with house hold trash. Applicable for industrial settings only: Dispose of product in accordance with all local, state/provincial and federal regulations.

Contaminated packaging: Offer rinsed packaging material to local recycling facilities.

14. TRANSPORT INFORMATION

Not regulated for transportation by DOT, IATA/ICAO or IMDG.

15. REGULATORY INFORMATION

SARA 311/312: Hazard Categories for SARA 311/312 Reporting: Classified as per Section 2 of this SDS.

SARA 313: This product contains the following chemicals subject to Annual Release Reporting Requirements under SARA Section 313(40 CFR372): None

CERCLA Section 103 Reportable Quantity: This product is not subject to CERCLA reporting requirements as it is sold, however, many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

16. OTHER INFORMATION

NFPA Rating:	Health: 2	Fire: 0	Instability: 0
HMIS Rating:	Health: 2	Fire: 0	Physical Hazard: 0

Date of Current Revision: June 30, 2020

Revision Summary: New SDS.

Date of Previous Revision: N/A

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Material name: FEDERICI BRANDS: COLOR WOW EXTRA STRENGTH DREAM COAT SPRAY
Date: 13-Decemer-2022
CAS#: Mixture
Product use: Hair Care
Restrictions on use: None Identified
Company Information: Federici Brands LLC
195 Danbury Road
Davenport Building, Suite 300
Wilton, CT 06897

General Telephone: (203) 762-7667
Emergency Telephone: (844) 495-5969

2. HAZARDS IDENTIFICATION

Note: This product is a cosmetic product and is labeled in accordance with the FDA and not OSHA regulations. The FDA requirements for the labeling of cosmetics take precedence over OSHA labeling. The actual product label will differ from the OSHA SDS shown below.

GHS/HAZCOM 2012 Classification:

Health	Physical
Not Hazardous	Not Hazardous

Label Elements: None required

3. COMPOSITION / INFORMATION ON INGREDIENTS

Components	CAS#	PERCENT
Non-Hazardous Ingredients	Mixture	100

4. FIRST AID MEASURES

Eye Contact: Flush the eyes with large amounts of water while holding the eyelids open to assure that the entire surface is flushed. Get medical attention if irritation develops or persists.

Skin Contact: Product is intended to contact the hair and skin, and no first aid should be needed. If irritation develops, discontinue use, wash skin with soap and water. Get medical attention if irritation persists.

Inhalation: None needed under normal use conditions. If irritation develops, move to fresh air. Get medical attention if irritation persists.

Ingestion: If large amounts are swallowed, seek medical advice.

Most important symptoms: Contact may cause mild eye irritation. Inhalation of mists may cause mild respiratory irritation.

Indication of immediate medical attention and special treatment, if needed: None expected.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media: Use any media appropriate for the surrounding fire.

Specific hazards arising from the chemical: This product is not classified as flammable or combustible but may burn under fire conditions after water has evaporated. Burning releases oxides of carbon, and trace amounts of formaldehyde.

Special firefighting procedures: Firefighters should wear self-contained breathing apparatus and full protective clothing for all fires involving chemicals.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures: Keep unnecessary personnel away. Ventilate the area. Wear personal protection as prescribed in Section 8.

Methods and materials for containment / clean up: Stop flow of material if this is without risk. Dike the spilled material, where this is possible. Prevent further leakage or spillage if safe to do so. Material should not be released into the environment.

Large spills: Dike far ahead of liquid spill for later disposal. Soak up with inert material and place in suitable containers for disposal.

Small spills: Wipe up with absorbent material and place in suitable for disposal.

7. HANDLING AND STORAGE

Precautions for safe handling: Avoid contact with the eyes. Use in accordance with package instructions.

Conditions for safe storage, including any incompatibilities: Follow storage instructions on the product label.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Guidelines:

Component	Exposure Limits
Non-Hazardous Ingredients	None Established

Engineering Controls: General room ventilation sufficient to minimize exposure.

Personal protective equipment

Respiratory protection: None required under normal use conditions.

Hand protection: None required under normal use conditions.
Applicable for industrial settings only: Protective gloves if needed to avoid prolonged contact.

Eye Protection: None required under normal use conditions.
Applicable for industrial settings only: Wear chemical goggles if needed to avoid eye contact.

Skin and body protection: None required under normal use conditions.
Applicable for industrial settings only: Use personal protective equipment as required.

Hygiene measures: Avoid contact with eyes. Handle in accordance with good industrial hygiene and safety.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Hazy white to slightly off-white liquid
Color: Hazy white to slightly off white
Physical state: Liquid
Odor: Characteristic
Melting/Freezing Point: Not determined
Boiling Point / Range: Not determined
Percent Volatile: >95%
Evaporation Rate: Not determined
Vapor Pressure: Not determined
Relative Vapor Density: Not determined
Solubility: Not determined
Partition Coefficient (n-octanol/water): Not determined
pH: 4.5 – 4.75
Relative Density: 1.005 – 1.015
Kinematic viscosity: Not determined
VOC: Not determined
Autoignition Temperature: Not determined
Decomposition Temperature: Not determined
Flash Point: Not determined
Flammability: Not applicable
Flammability Limits:
LEL: Not determined

UEL: Not determined
Particle Characteristics: Not applicable

10. STABILITY AND REACTIVITY

Reactivity: Non-reactive
Chemical stability: Stable
Possibility of hazardous reactions: Will not occur.
Conditions to avoid: None
Incompatible materials: Strong oxidizers.
Hazardous decomposition products: Oxides of carbon and trace amounts of formaldehyde.

11. TOXICOLOGICAL INFORMATION

POTENTIAL HEALTH EFFECTS:

ACUTE HEALTH HAZARDS

Inhalation: Inhalation of mists may cause mild respiratory irritation.
Skin Contact: This product is intended for use on the hair and skin. No hazardous effects expected.
Eye Contact: Contact may cause mild irritation.
Ingestion: May cause gastrointestinal disturbances.

Carcinogenicity: None of the components of this product are listed as a carcinogen or suspected carcinogen by IARC, NTP or OSHA.

Chronic toxicity: None currently known.

ACUTE TOXICITY VALUES:

Non-Hazardous Ingredients: Not acutely toxic.

12. ECOLOGICAL INFORMATION

Ecotoxicity: No data for product.

Persistence and Degradability: No data for product.

Bio-accumulative Potential: No data for product.

Mobility in Soil: No data for product.

Other Adverse Effects: None

13. DISPOSAL CONSIDERATIONS

Disposal instructions: For Consumer Use – Empty containers may be offered for recycling or discarded with household trash. Applicable for industrial settings only: Dispose of product in accordance with all local, state/provincial, and federal regulations.

Contaminated packaging: Offer rinsed packaging material to local recycling facilities.

14. TRANSPORT INFORMATION

Not regulated for transportation by DOT, IATA/ICAO or IMDG.

15. REGULATORY INFORMATION

SARA 311/312: Hazard Categories for SARA 311/312 Reporting: Classified as per Section 2 of this SDS.

SARA 313: This product contains the following chemicals subject to Annual Release Reporting Requirements under SARA Section 313(40 CFR372): None

CERCLA Section 103 Reportable Quantity: This product is not subject to CERCLA reporting requirements as it is sold, however, many states have more stringent release reporting requirements. Report spills required under federal, state, and local regulations.

16. OTHER INFORMATION

NFPA Rating: Health: 0 Fire: 0 Instability: 0
HMIS Rating: Health: 0 Fire: 0 Physical Hazard: 0

Date of Current Revision: December 13, 2022
Revision Summary: New SDS
Date of Previous Revision: N/A

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Material name: FEDERICI BRANDS – Color WOW One Minute Transformation
Date: 17-August-2022
CAS#: Mixture
Product use: Hair Care
Restrictions on use: None Identified
Company Information: FEDERICI BRANDS LLC
195 Danbury Road
Davenport Building, Suite 300
Wilton, CT 06897

General Telephone: (203) 762-7667
Emergency Telephone: (844) 495-5969

2. HAZARDS IDENTIFICATION

Note: This product is a cosmetic product and is labeled in accordance with the FDA and not OSHA regulations. The FDA requirements for the labeling of cosmetics take precedence over OSHA labeling. The actual product label will differ from the OSHA SDS shown below.

GHS/HAZCOM 2012 Classification:

Health	Physical
Not Hazardous	Not Hazardous

Label Elements: None required

3. COMPOSITION / INFORMATION ON INGREDIENTS

Components	CAS#	PERCENT
Glycerin	56-81-5	1 – 5
Propylene Glycol	57-55-6	1 – 5
Avocado Oil	8024-32-6	1 – 5

4. FIRST AID MEASURES

Eye Contact: Flush the eyes with large amounts of water while holding the eyelids open to assure that the entire surface is flushed. Get medical attention if irritation develops or persists.

Skin Contact: Product is intended to contact the hair and skin, and no first aid should be needed. If irritation develops, discontinue use, wash skin with water. Get medical attention if irritation persists.

Inhalation: None needed under normal use conditions. If irritation develops, move to fresh air. Get medical attention if irritation persists.

Ingestion: If large amounts are swallowed, seek medical advice.

Most important symptoms: Contact may cause mild eye irritation. Inhalation of mists may cause mild respiratory irritation.

Indication of immediate medical attention and special treatment, if needed: None expected.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media: Use any media appropriate for the surrounding fire.

Specific hazards arising from the chemical: This product is not classified as flammable or combustible but will burn under fire conditions. Burning releases oxides of carbon.

Special firefighting procedures: Firefighters should wear self-contained breathing apparatus and full protective clothing for all fires involving chemicals.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures: Keep unnecessary personnel away. Ventilate the area. Wear personal protection as prescribed in Section 8.

Methods and materials for containment / clean up: Stop flow of material, if this is without risk. Dike the spilled material, where this is possible. Prevent further leakage or spillage if safe to do so. Material should not be released into the environment.

Large spills: Dike far ahead of liquid spill for later disposal. Soak up with inert material and place in suitable containers for disposal.

Small spills: Wipe up with absorbent material and place in suitable for disposal.

7. HANDLING AND STORAGE

Precautions for safe handling: Avoid contact with the eyes. Use in accordance with package instructions.

Conditions for safe storage, including any incompatibilities: Follow storage instructions on the product label.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Guidelines:

Component	Exposure Limits
Glycerin	5 mg/m ³ TWA OSHA PEL (Respirable fraction) 15 mg/m ³ TWA OSHA PEL (Total dust)
Propylene Glycol	10 mg/m ³ TWA AIHA WEEL
Avocado Oil (as Vegetable Oil Mists)	5 mg/m ³ TWA OSHA PEL (Respirable fraction) 15 mg/m ³ TWA OSHA PEL (Total dust)

Engineering Controls: General room ventilation sufficient to minimize exposure.

Personal protective equipment

Respiratory protection:	None required under normal use conditions.
Hand protection:	None required under normal use conditions. Applicable for industrial settings only: Protective gloves.
Eye Protection:	None required under normal use conditions. Applicable for industrial settings only: Wear chemical goggles.
Skin and body protection:	None required under normal use conditions. Applicable for industrial settings only: Use personal protective equipment as required.

Hygiene measures: Avoid contact with eyes. Handle in accordance with good industrial hygiene and safety. Use proper protective equipment when involved with bulk processing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Light, lumpy cream
Color:	Not determined
Form:	Liquid
Odor:	Characteristic
Melting/Freezing Point:	Not determined
Boiling Point / Range:	Not determined
Percent Volatile:	>75%
Evaporation Rate:	Not determined
Vapor Pressure:	Not determined
Vapor Density:	Not determined
Solubility:	Not determined
Partition Coefficient (n-octanol/water):	Not determined
pH:	6.2 – 6.6
Relative Density:	0.98 – 0.99

Viscosity:	60,000 – 100,000 cps TE @ 10 rpm
VOC:	Not determined
Autoignition Temperature:	Not determined
Decomposition Temperature:	Not determined
Flash Point:	Not determined
Flammability (Solid, Gas):	Not applicable
Flammability Limits:	
LEL:	Not determined
UEL:	Not determined

10. STABILITY AND REACTIVITY

Reactivity:	Non-reactive
Chemical stability:	Stable
Possibility of hazardous reactions:	Will not occur.
Conditions to avoid:	None
Incompatible materials:	Strong oxidizers.
Hazardous decomposition products:	Oxides of carbon.

11. TOXICOLOGICAL INFORMATION

POTENTIAL HEALTH EFFECTS:

ACUTE HEALTH HAZARDS

Inhalation:	Inhalation of mists may cause mild respiratory irritation.
Skin Contact:	This product is intended for use on the hair and skin. No adverse effects are expected.
Eye Contact:	Contact may cause mild irritation.
Ingestion:	May cause gastrointestinal disturbances.

Carcinogenicity: None of the components of this product is listed as a carcinogen or suspected carcinogen by IARC, NTP or OSHA.

Chronic toxicity: None currently known.

ACUTE TOXICITY VALUES:

No data for product.	
Glycerin:	LD50 Oral Rat: 20,000 mg/kg LD50 Skin Guinea pig: 20,800 mg/kg
Propylene Glycol:	LD50 Oral Rat: 20,000 mg/kg LD50 Skin Rabbit: 20,800 mg/kg
Avocado Oil:	Not acutely toxic.

12. ECOLOGICAL INFORMATION

Ecotoxicity: No data for product.

Glycerin:	LC50 Oncorhynchus mykiss (Rainbow trout) 54,000 mg/L/96 hr. EC50 Daphnia Magna: 1,955 mg/L/48 hr.
Propylene Glycol:	LC50: Pimephales promelas (Fathead minnow) 34,060 mg/L/96 hr. LC50: Daphnia magna >1000 mg/L /48 hr.

Persistence and Degradability:

Glycerin:	Readily bio-degradable
Propylene Glycol:	Propylene glycol achieved 64% of its theoretical BOD using a sewage inoculum and a 5 day incubation period.

Bio-accumulative Potential:

Propylene Glycol: The potential for bio-concentration in aquatic organisms is low.

Mobility in Soil:

Propylene Glycol: Highly mobile in soil

Other Adverse Effects: None

13. DISPOSAL CONSIDERATIONS

Disposal instructions: For Consumer Use – Empty containers may be offered for recycling or discarded with house hold trash. Applicable for industrial settings only: Dispose of product in accordance with all local, state/provincial and federal regulations.

Contaminated packaging: Offer rinsed packaging material to local recycling facilities.

14. TRANSPORT INFORMATION

Not regulated for transportation by DOT, IATA/ICAO or IMDG.

15. REGULATORY INFORMATION

SARA 311/312: Hazard Categories for SARA 311/312 Reporting: Classified as per Section 2 of this SDS

SARA 313: This product contains the following chemicals subject to Annual Release Reporting Requirements under SARA Section 313(40 CFR372): None

CERCLA Section 103 Reportable Quantity: This product is not subject to CERCLA reporting requirements as it is sold, however, many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

California Proposition 65: This product contains substances known to the State of California to cause cancer and/or reproductive harm.

16. OTHER INFORMATION

NFPA Rating:	Health: 0	Fire: 1	Instability: 0
HMIS Rating:	Health: 0	Fire: 1	Physical Hazard: 0

Date of Current Revision: August 17, 2022

Revision Summary: Review for ingredient and formula number change. No change to SDS classification.

Date of Previous Revision: April 26, 2021