

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Material name: FEDERICI BRANDS: COLOR WOW EXTRA CONDITIONER FOR CURLY HAIR
Date: 14-March-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
Eye Damage Category 1	Not Hazardous

Label Elements:

Danger!



Statements of Hazard

H318 Causes serious eye damage.

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.
P310 Immediately call a POISON CENTER or doctor

3. COMPOSITION / INFORMATION ON INGREDIENTS

Components	CAS#	PERCENT
Stearamidopropyl dimethylamine	7651-02-7	<2
1-Propanaminium, 2-hydroxy-N-(2-hydroxypropyl)-N,N-dimethyl-, esters with fatty acids, C18 unsatd., Me sulfates (salts)	1474044-71-7	<2

4. FIRST AID MEASURES

Eye Contact: Flush the eyes with large amounts of water for 20 minutes while holding the eyelids open to assure that the entire surface is flushed. Get immediate medical attention.

Skin Contact: Product is intended to contact hair, 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: Direct eye contact causes severe eye irritation with pain, tearing, and possible damage. Inhalation may cause mild respiratory irritation.

Indication of immediate medical attention and special treatment, if needed: Immediate medical attention may be required for direct eye contact.

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
1-Propanaminium, 2-hydroxy-N-(2-hydroxypropyl)-N,N-dimethyl-, esters with fatty acids, C18 unsatd., Me sulfates (salts)	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.

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:	White, glossy cream.
Color:	White
Form:	Liquid
Odor:	Characteristic
Melting/Freezing Point:	Not determined
Boiling Point / Range:	Not determined
Percent Volatile:	>70%
Evaporation Rate:	Not determined
Vapor Pressure:	Not determined
Vapor Density:	Not determined
Solubility:	Soluble
Partition Coefficient (n-octanol/water):	Not determined
pH:	4.0-4.4
Relative Density:	0.98 – 1.00
Viscosity:	DV-E SP 94, TD @ 10rpm (50,000 – 80,000 cps)
VOC:	Not determined
Autoignition Temperature:	Not determined
Decomposition Temperature:	Not determined
Flash Point:	Not applicable
Flammability (Solid, Gas):	Not applicable
Flammability Limits:	
LEL:	Not applicable
UEL:	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.

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. No hazardous effects expected.
Eye Contact:	Causes severe irritation with pain, tearing, and possible damage.
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:

Product ATE: LD50 Oral >2000 mg/kg; LD50 Dermal >2000 mg/kg
Stearamidopropyl dimethylamine: LD50 Oral Rat >2,000 mg/kg; LD50 Dermal Rabbit >2,000 mg/kg
1-Propanaminium, 2-hydroxy-N-(2-hydroxypropyl)-N,N-dimethyl-, esters with fatty acids, C18 unsatd., Me sulfates (salts):
LD50 Oral Rat >2,000 mg/kg, LD50 Dermal Rat >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.

1-Propanaminium, 2-hydroxy-N-(2-hydroxypropyl)-N,N-dimethyl-, esters with fatty acids, C18 unsatd., Me sulfates (salts):
LC50 Cyprinus carpio: >10 mg/L/96 hr.
EC50: Daphnia Magna: >8.6 mg/L/48 hr.
EC50: Pseudokirchneriella subcapitata: 0.95 mg/L/72 hr.

Persistence and Degradability:

Stearamidopropyl dimethylamine: Readily biodegradable

1-Propanaminium, 2-hydroxy-N-(2-hydroxypropyl)-N,N-dimethyl-, esters with fatty acids, C18 unsatd., Me sulfates (salts):
Readily biodegradable

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

Date of Current Revision: March 14, 2022

Revision Summary: New SDS

Date of Previous Revision: N/A