

# SAFETY DATA SHEET

Issue Date 01-Jun-2017 Revision Date 01-Jun-2017 Version 1

1. IDENTIFICATION

Product identifier

Product Name FULL SPECTRUM DEPOSIT-ONLY PURE TONE HAIR COLOR - LIGHT VIOLET BLUE

Other means of identification

Product Code A92G010001

Recommended use of the chemical and restrictions on use

**Recommended Use** Personal Care Product. For professional use only.

**Uses advised against**All other uses. Not for personal use in this form or concentration.

Details of the supplier of the safety data sheet

**Supplier Address** 

The Estée Lauder Companies Inc.

125 Pinelawn Road Melville, NY 11747

Emergency telephone number

Company Phone Number 1-877-311-3883

Emergency Telephone Chemtrec 1-800-424-9300

Chemtrec International +1 703-741-5970

E-mail address SDS@ESTEE.COM

# 2. HAZARDS IDENTIFICATION

# Classification

#### **OSHA Regulatory Status**

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

# Label elements

The product contains no substances which at their given concentration, are considered to be hazardous to health

Hazards not otherwise classified (HNOC)

Not applicable

Other Information

Unknown acute toxicity 5.6% of the mixture consists of ingredient(s) of unknown toxicity

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### **Mixture**

Chemical Name	CAS No.	Weight-%
GLYCERYL STEARATE	31566-31-1	1 - 5*
AMINOMETHYL PROPANOL	124-68-5	1 - 5*

COCAMIDOPROPYL BETAINE	61789-40-0	0.1 - 1*

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

# 4. FIRST AID MEASURES

# **Description of first aid measures**

**General advice** No hazards which require special first aid measures.

Eye contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If

symptoms persist, call a physician.

**Skin contact** Wash with soap and water. In the case of skin irritation or allergic reactions see a physician.

Inhalation Remove to fresh air. If symptoms persist, call a physician.

**Ingestion** Not an expected route of exposure. Clean mouth with water and drink afterwards plenty of

water. Call a physician or poison control center immediately.

**Self-protection of the first aider**Use personal protective equipment as required.

Most important symptoms and effects, both acute and delayed

Symptoms None known.

Indication of any immediate medical attention and special treatment needed

# 5. FIRE-FIGHTING MEASURES

# Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Small Fire Use water. Do not use dry chemicals or foams. CO 2 or Halon may provide limited control.

**Large Fire** Flood fire area with water from a distance.

Unsuitable extinguishing media Caution: Use of water spray when fighting fire may be inefficient.

# Specific hazards arising from the chemical

Some are oxidizers and may ignite combustibles (wood, paper, oil, clothing, etc.). Sealed containers may rupture when heated.

#### **Explosion data**

Sensitivity to Mechanical Impact No information available.
Sensitivity to Static Discharge No information available.

# 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 Enact facility's spill response plan. Remove all sources of ignition. Ensure adequate

ventilation, especially in confined areas. Wear protective gloves/protective clothing and

eye/face protection.

#### **Environmental precautions**

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Environmental precautions Prevent product from entering drains. Dispose of contents/container to an approved waste

disposal plant.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so. Dike to collect large liquid spills. Collect

spillage.

Methods for cleaning up Clean contaminated surface thoroughly.

#### 7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Keep away from heat/sparks/open flames/hot surfaces. — No smoking. All equipment used

when handling the product must be grounded. Use personal protective equipment as required. Take precautionary measures against static discharges. Handle in accordance with good industrial hygiene and safety practice. Ensure adequate ventilation, especially in confined areas. Do not eat, drink or smoke when using this product.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep tightly closed in a dry and cool place. Keep in properly labeled containers. Keep

containers upright and tighly closed when not in use.

Incompatible materials Acids. Bases. Alcohols. Combustible material.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

**Exposure Guidelines**The following ingredients are the only ingredients of the product above the cut-off level (or

level that contributes to the hazard classification of the mixture) which have an exposure limit applicable in the region for which this safety data sheet is intended or other

recommended limit. At this time, the other relevant constituents have no known exposure

limits from the sources listed here.

Chemical Name		ACGIH TLV	OSHA PEL	NIOSH IDLH
	GLYCERYL STEARATE	TWA: 10 mg/m³ except stearates	-	-
	31566-31-1	of toxic metals		

**Appropriate engineering controls** 

**Engineering Controls** Eyewash stations. Showers. Ventilation systems.

Individual protection measures, such as personal protective equipment

**Eye/face protection** Wear safety glasses with side shields (or goggles).

**Skin and body protection** Wear protective gloves and protective clothing.

**Respiratory protection** In case of insufficient ventilation, wear suitable respiratory equipment.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice. Regular cleaning of

equipment, work area and clothing is recommended.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

Physical state Lie

Appearance smooth, shiny, viscous emulsion (not grainy)
Odor characteristic (lavendar and geranium)

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**Color** white to off-white

Property Values 9.85

Melting point/freezing pointNo information availableBoiling point / boiling rangeNo information availableFlash point94 °C / 201 °FBurn rateNot applicableBurn timeNot applicable

**Evaporation rate**Flammability (solid, gas)
No information available
No information available

Flammability Limit in Air

Upper flammability limit:
Lower flammability limit:
Vapor pressure
Vapor density

No information available
No information available
No information available

Specific Gravity 1.005

Water solubility
Solubility in other solvents
Partition coefficient
Autoignition temperature
Decomposition temperature
No information available
No information available
No information available

Kinematic viscosity 525000

Dynamic viscosityNo information availableExplosive propertiesNo information availableOxidizing propertiesNo information available

**Other Information** 

Softening point
Molecular weight
VOC Content (%)
Density
Bulk density
No information available
No information available
No information available
No information available

#### 10. STABILITY AND REACTIVITY

Reactivity

No data available

**Chemical stability** 

Stable under recommended storage conditions.

**Possibility of Hazardous Reactions** 

None under normal processing.

**Conditions to avoid** 

Extremes of temperature and direct sunlight.

Incompatible materials

Acids. Bases. Alcohols. Combustible material.

**Hazardous Decomposition Products** 

None known based on information supplied.

# 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure

Product Information No data available

Inhalation No data available.

Eye contact No data available.

**Skin contact** No data available.

**Ingestion** No data available.

## **Component Information**

Data within this section obtained from international chemical toxicological profiles.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
AMINOMETHYL PROPANOL 124-68-5	= 2900 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	-
COCAMIDOPROPYL BETAINE 61789-40-0	= 4900 mg/kg ( Rat )	-	-

# Information on toxicological effects

**Symptoms** No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Sensitization Germ cell mutagenicity**No information available.
No information available.

Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by OSHA,

IARC or NTP.

Reproductive toxicity
STOT - single exposure
STOT - repeated exposure
No information available.
No information available.

Target Organ Effects Eyes, Respiratory system, kidney, Skin.

Aspiration hazard No information available.

Numerical measures of toxicity - Product Information

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

# 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

None known

#### Persistence and degradability

No information available.

#### **Bioaccumulation**

No information available.

Other adverse effects No information available

# 13. DISPOSAL CONSIDERATIONS

# Waste treatment methods

Disposal of wastes Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated packaging Do not reuse container.

# 14. TRANSPORT INFORMATION

**DOT** Not regulated

TDG Not regulated

MEX Not regulated

ICAO (air) Not regulated

IATA Not regulated

IMDG Not regulated

RID Not regulated

ADR Not regulated

ADN Not regulated

# 15. REGULATORY INFORMATION

# **US Federal Regulations**

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

# **CWA (Clean Water Act)**

Chemical Name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
DISODIUM PHOSPHATE 7558-79-4	5000 lb	-	-	X

#### **CERCLA**

Chemical Name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)
DISODIUM PHOSPHATE	5000 lb	-	RQ 5000 lb final RQ
7558-79-4			RQ 2270 kg final RQ
SAFROLE	100 lb	-	RQ 100 lb final RQ
94-59-7			RQ 45.4 kg final RQ

# **US State Regulations**

# **U.S. State Right-to-Know Regulations**

Chemical Name	New Jersey	Massachusetts	Pennsylvania
AMINOMETHYL PROPANOL 124-68-5	Х	X	Х
GLYCERIN 56-81-5	Х	X	Х

# 16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

**Revision Date** 

01-Jun-2017

Disclaimer

The information provided in this Safety Data Sheet 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 guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text.

**End of Safety Data Sheet**