

## SAFETY DATA SHEET

Issue Date 02-Jun-2017 Revision Date 02-Jun-2017 Version 1

## 1. IDENTIFICATION

**Product identifier** 

Product Name FULL SPECTRUM DEEP EXTRA LIFT AND DEPOSIT PURE TONE FOR DARK HAIR -

LIGHT RED RED

Other means of identification

Product Code AA7Y110003

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 chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 1
Skin sensitization	Category 1
Germ cell mutagenicity	Category 2

#### Label elements

#### **Danger**

#### **Hazard statements**

Causes skin irritation Causes serious eye damage May cause an allergic skin reaction Suspected of causing genetic defects



#### **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

Avoid breathing dust/fume/gas/mist/vapors/spray

Contaminated work clothing should not be allowed out of the workplace

Wear protective gloves

#### **Precautionary Statements - Response**

IF exposed or concerned: Get medical advice/attention

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

Immediately call a POISON CENTER or doctor/physician

IF ON SKIN: Wash with plenty of soap and water

Take off contaminated clothing and wash before reuse

If skin irritation or rash occurs: Get medical advice/attention

#### **Precautionary Statements - Storage**

Store locked up

## **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

#### Hazards not otherwise classified (HNOC)

Not applicable

#### Other Information

Unknown acute toxicity

11% of the mixture consists of ingredient(s) of unknown toxicity

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### <u>Mixture</u>

Chemical Name	CAS No.	Weight-%
COCAMIDE MEA	68140-00-1	7 - 13*
GLYCERYL STEARATE	31566-31-1	5 - 10*
AMMONIUM HYDROXIDE	1336-21-6	1 - 5*
GLYCERIN	56-81-5	1 - 5*
p-AMINOPHENOL	123-30-8	1 - 5*
TOLUENE-2,5-DIAMINE SULFATE	615-50-9	1 - 5*
AMINOMETHYL PROPANOL	124-68-5	1 - 5*

<sup>\*</sup>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

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/m <sup>3</sup> except stearates	-	-
31566-31-1	of toxic metals		
GLYCERIN	-	TWA: 15 mg/m <sup>3</sup> mist, total	-
56-81-5		particulate	
		TWA: 5 mg/m³ mist, respirable	
		fraction	

#### **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 Liquid

Appearancematch to standardOdormatch to standardColormatch to standard

<u>Property</u> <u>Values</u>

pH No information available
Melting point/freezing point
Boiling point / boiling range
Flash point

No information available
No information available
94 °C / 201 °F

Flash point 94 °C / 201 °S

Burn rate Not applicable

Burn time Not applicable

**Evaporation rate** No information available

Flammability (solid, gas) No information available

Flammability Limit in Air

Upper flammability limit: No information available Lower flammability limit: No information available Vapor pressure No information available Vapor density No information available **Specific Gravity** No information available No information available Water solubility Solubility in other solvents No information available **Partition coefficient** No information available **Autoignition temperature** No information available **Decomposition temperature** No information available Kinematic viscosity No information available Dynamic viscosity No information available **Explosive properties** No information available **Oxidizing properties** No information available

Other Information

Softening point
Molecular weight
VOC Content (%)
Density
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.

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COCAMIDE MEA 68140-00-1	= 3300 mg/kg ( Rat )	-	-
AMMONIUM HYDROXIDE 1336-21-6	= 350 mg/kg ( Rat )	-	-
GLYCERIN 56-81-5	= 12600 mg/kg (Rat)	> 10 g/kg(Rabbit)	> 570 mg/m³(Rat ) 1 h
p-AMINOPHENOL 123-30-8	= 375 mg/kg ( Rat )	> 10 g/kg ( Rabbit ) > 8000 mg/kg ( Rabbit )	> 5.91 mg/kg (Rat) 1 h
TOLUENE-2,5-DIAMINE SULFATE 615-50-9	= 98 mg/kg ( Rat )	-	-
AMINOMETHYL PROPANOL 124-68-5	= 2900 mg/kg (Rat)	> 2000 mg/kg ( Rabbit )	-

#### 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 This material, as supplied, is a hazardous waste according to federal regulations (40 CFR

261).

**Contaminated packaging** Do not reuse container.

## 14. TRANSPORT INFORMATION

DOT

**UN/ID no.** UN1760

Proper shipping name CORROSIVE LIQUIDS, N.O.S.

Hazard Class 8
Packing Group ||

Special Provisions B2, IB2, TII, TP2, TP27

Description UN1760, CORROSIVE LIQUIDS, N.O.S. (AMMONIUM HYDROXIDE), 8, II

Emergency Response Guide 154

Number

<u>TDG</u>

**UN/ID no.** UN1760

Proper shipping name CORROSIVE LIQUID, N.O.S.

Hazard Class 8
Packing Group II

Description UN1760, CORROSIVE LIQUID, N.O.S. (AMMONIUM HYDROXIDE), 8, II

**MEX** 

**UN/ID no.** UN1760

Proper shipping name CORROSIVE LIQUID, N.O.S.

Hazard Class 8
Special Provisions 274
Packing Group II

Description UN1760, CORROSIVE LIQUID, N.O.S. (AMMONIUM HYDROXIDE), 8, II

ICAO (air)

**UN/ID no.** UN1760

Proper shipping name CORROSIVE LIQUID, N.O.S.

Hazard Class 8
Packing Group II
Special Provisions A3

**Description** UN1760, CORROSIVE LIQUID, N.O.S. (AMMONIUM HYDROXIDE), 8, II

<u>IATA</u>

**UN/ID no.** UN1760

**Proper shipping name** Corrosive liquid, n.o.s.

Hazard Class 8
Packing Group II
ERG Code 8L

Description UN1760, Corrosive liquid, n.o.s. (AMMONIUM HYDROXIDE), 8, II

**IMDG** 

**UN/ID no.** UN1760

Proper shipping name CORROSIVE LIQUID, N.O.S.

Hazard Class 8
Packing Group

EmS-No. F-A, S-B Special Provisions 274

Description UN1760, CORROSIVE LIQUID, N.O.S. (AMMONIUM HYDROXIDE), 8, II, Marine pollutant

RID

**UN/ID no.** UN1760

Proper shipping name CORROSIVE LIQUID, N.O.S.

Hazard Class 8
Packing Group II
Classification code C9

Description UN1760, CORROSIVE LIQUID, N.O.S. (AMMONIUM HYDROXIDE), 8, II, Environmentally

Hazardous

Labels 8

<u>ADR</u>

UN/ID no. UN1760

Proper shipping name CORROSIVE LIQUID, N.O.S.

Hazard Class 8
Packing Group II
Classification code C9
Tunnel restriction code (E)
Special Provisions 274

Description UN1760, CORROSIVE LIQUID, N.O.S. (AMMONIUM HYDROXIDE), 8, II, Environmentally

Hazardous

Labels 8

**ADN** 

**UN/ID no.** UN1760

Proper shipping name CORROSIVE LIQUID, N.O.S.

Hazard Class 8
Packing Group II
Classification code C9
Special Provisions 274

Description UN1760, CORROSIVE LIQUID, N.O.S. (AMMONIUM HYDROXIDE), 8, II, Environmentally

Hazardous

Hazard label(s) 8 Limited quantity (LQ) 1 L

## 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
AMMONIUM HYDROXIDE	1000 lb	-	-	X
1336-21-6				

#### CERCLA

	Chemical Name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)
	AMMONIUM HYDROXIDE	1000 lb	-	RQ 1000 lb final RQ
	1336-21-6			RQ 454 kg final RQ
Ī	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
AMMONIUM HYDROXIDE	X	X	X
1336-21-6			
GLYCERIN	X	X	X
56-81-5			
AMINOMETHYL PROPANOL	X	X	X
124-68-5			

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

Revision Date 02-Jun-2017

**Revision Date** 

02-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**