

## SAFETY DATA SHEET

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

## 1. IDENTIFICATION

Product identifier

Product Name ENLIGHTENER BLONDE FINISH PROTECTIVE TONER - BEIGE

Other means of identification

Product Code AHHT020001

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 sensitization Category 1

### Label elements

### Warning

### **Hazard statements**

May cause an allergic skin reaction



### **Precautionary Statements - Prevention**

Avoid breathing dust/fume/gas/mist/vapors/spray Contaminated work clothing should not be allowed out of the workplace Wear protective gloves

IF ON SKIN: Wash with plenty of soap and water

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

Wash contaminated clothing before reuse

## **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

20.8% of the mixture consists of ingredient(s) of unknown toxicity

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

### Mixture

Chemical Name	CAS No.	Weight-%
GLYCERIN	56-81-5	3 - 7*
OLEYL ALCOHOL	143-28-2	1 - 5*
AMMONIUM HYDROXIDE	1336-21-6	0.1 - 1*
TOLUENE-2,5-DIAMINE SULFATE	615-50-9	0.1 - 1*

<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** 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

Dry chemical, CO2, alcohol-resistant foam or water spray.

Unsuitable extinguishing media None known.

### Specific hazards arising from the chemical

None known.

## 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. 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 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 None known.

## 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
GLYCERIN	-	TWA: 15 mg/m³ 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

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**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

Appearance smooth, shiny, viscous gel emulsion Odor characteristic (lavender and geranium)

**Color** pale yellow to gold

Property Values 8.75

Melting point/freezing point
Boiling point / boiling range
Flash point
Burn rate
Burn time

No information available

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

Specific Gravity 1.005

Water solubilityNo information availableSolubility in other solventsNo information availablePartition coefficientNo information availableAutoignition temperatureNo information availableDecomposition temperatureNo information available

Kinematic viscosity 350000

Dynamic viscosityNo information availableExplosive propertiesNo information availableOxidizing propertiesNo 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.

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### **Incompatible materials**

None known.

### **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
GLYCERIN	= 12600 mg/kg (Rat)	> 10 g/kg (Rabbit)	> 570 mg/m³(Rat)1 h
56-81-5			
AMMONIUM HYDROXIDE	= 350 mg/kg (Rat)	-	-
1336-21-6			
TOLUENE-2,5-DIAMINE SULFATE	= 98 mg/kg (Rat)	-	-
615-50-9			

### Information on toxicological effects

**Symptoms** No information available.

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

SensitizationNo information available.Germ cell mutagenicityNo 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
AMMONIUM HYDROXIDE 1336-21-6	1000 lb	-	-	Х
RESORCINOL 108-46-3	5000 lb	-	-	Х
EDTA 60-00-4	5000 lb	-	-	X

## CERCLA

	Chemical Name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)
Ī	AMMONIUM HYDROXIDE 1336-21-6	1000 lb	-	RQ 1000 lb final RQ RQ 454 kg final RQ
t	RESORCINOL	5000 lb	-	RQ 5000 lb final RQ

108-46-3			RQ 2270 kg final RQ
EDTA	5000 lb	-	RQ 5000 lb final RQ
60-00-4			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
GLYCERIN 56-81-5	X	X	X
AMMONIUM HYDROXIDE 1336-21-6	Х	X	Х

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

Revision Date Disclaimer

01-Jun-2017

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**