

# SAFETY DATA SHEET

Issue Date 15-Mar-2018	Revision Date 15-Mar-2018	Version 1
	1. IDENTIFICATION	
Product identifier Product Name	DEMI+ DARK ASH	
<u>Other means of identification</u> Product Code	AMGY100001	
<u>Recommended use of the chemic</u> Recommended Use Uses advised against	al and restrictions on use Personal Care Product. For professional use only. All other uses. Not for personal use in this form or concentration.	
Details of the supplier of the safe Supplier Address The Estée Lauder Companies Inc. 125 Pinelawn Road Melville, NY 11747	t <u>y data sheet</u>	
Emergency telephone number Company Phone Number Emergency Telephone	1-877-311-3883 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 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

11.9% of the mixture consists of ingredient(s) of unknown toxicity

# **3. COMPOSITION/INFORMATION ON INGREDIENTS**

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Chemical Name	CAS No.	Weight-%
GLYCERIN	56-81-5	3 - 7*
AMINOMETHYL PROPANOL	124-68-5	1 - 5*
OLEYL ALCOHOL	143-28-2	1 - 5*
TOLUENE-2,5-DIAMINE SULFATE	615-50-9	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	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		
Note to physicians	Treat symptomatically.	

# 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.

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 contai	nment 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, incl	uding 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 56-81-5	- TWA: 15 mg/m <sup>3</sup> mist, total - particulate TWA: 5 mg/m <sup>3</sup> mist, respirable fraction	
Appropriate engineering control	<u>S</u>	

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
Appearance	viscous emulsion to match standard
Odor	slight amine to match standard
Color	pale yellow to golden yellow, to match standard
Property_	<u>Values</u>

9.5

Property
pH
Melting point/freezing point
Boiling point / boiling range
Flash point
Burn rate
Burn time
Evaporation rate
Flammability (solid, gas)
Flammability Limit in Air
Upper flammability limit:
Lower flammability limit:
Vapor pressure
Vapor density
Specific Gravity
Water solubility
Solubility in other solvents
Partition coefficient
Autoignition temperature
Decomposition temperature
Kinematic viscosity
Dynamic viscosity
Explosive properties
Oxidizing properties
Other Information

Softening point Molecular weight VOC Content (%) Density Bulk density

# No information available 1.005 No information available No information available No information available No information available 205000 No information available No information available No information available

No information available No information available 94 °C / 201 °F Not applicable Not applicable

No information available

No information available 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 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			
AMINOMETHYL PROPANOL	= 2900 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	-
124-68-5	· ·		
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

Sensitization Germ cell mutagenicity Carcinogenicity	No information available. No information available. This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.
Reproductive toxicity	No information available.
STOT - single exposure	No information available.
STOT - repeated exposure	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**

#### 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	
ΙΑΤΑ	Not regulated	
IMDG	Not regulated	
RID	Not regulated	
ADR	Not regulated	
ADN	Not regulated	

# **15. REGULATORY INFORMATION**

## US Federal Regulations

#### <u>SARA 313</u>

No information available

CWA (Clean Water Act)

No information available

## <u>CERCLA</u>

No information available

#### US State Regulations

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

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

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

**Revision Date** 

15-Mar-2018

Disclaimer

10-10101-2010

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