

SAFETY DATA SHEET

Issue Date 02-Jun-2017	Revision Date 02-Jun-2017	Version 1
1. IDENTIFICATION		
Product identifier Product Name	AVEDA MEN 5-MINUTE NATURAL GREY BLENDING - 3 ASH	
<u>Other means of identification</u> Product Code	ALHR030002	
<u>Recommended use of the chemica</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 safety Supplier Address The Estée Lauder Companies Inc. 125 Pinelawn Road Melville, NY 11747	<u>y data sheet</u>	
<u>Emergency telephone number</u> 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)

Acute toxicity - Inhalation (Dusts/Mists)	Category 4
Skin sensitization	Category 1

Label elements

Warning

Hazard statements Harmful if inhaled May cause an allergic skin reaction



Precautionary Statements - Prevention Avoid breathing dust/fume/gas/mist/vapors/spray Use only outdoors or in a well-ventilated area 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 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing Call a POISON CENTER or doctor/physician if you feel unwell

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

7.7% 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*
TOLUENE-2,5-DIAMINE SULFATE	615-50-9	1 - 5*
AMINOMETHYL PROPANOL	124-68-5	1 - 5*
RESORCINOL	108-46-3	0.1 - 1*
AMMONIUM HYDROXIDE	1336-21-6	0.1 - 1*

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

4. 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.

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 ConditionsKeep tightly closed in a dry and cool place. Keep in properly labeled containers. Keep
containers upright and tighly closed when not in use.Incompatible materialsNone 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/m ³ mist, total	-
56-81-5		particulate	

		TWA: 5 mg/m ³ mist, respirable fraction	
RESORCINOL 108-46-3	STEL: 20 ppm TWA: 10 ppm	-	TWA: 10 ppm TWA: 45 mg/m ³ STEL: 20 ppm STEL: 90 mg/m ³
Appropriate engineering control	bls		
Engineering Controls	Eyewash stations. Sho	owers. Ventilation systems.	
Individual protection measures	, such as personal protecti	ive equipment	
Eye/face protection	Wear safety glasses w	ith side shields (or goggles).	
Skin and body protection	Wear protective gloves	Wear protective gloves and protective clothing.	
Respiratory protection	In case of insufficient v	In case of insufficient ventilation, wear suitable respiratory equipment.	
General Hygiene Consideration		with good industrial hygiene and safe and clothing is recommended.	ty practice. Regular cleaning of

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state	Liquid
Appearance	smooth, shiny, viscous gel emulsion to match standard
Odor	lavender and clove with slight ammonia to match standard
Color	golden yellow to match standard
<u>Property</u>	<u>Values</u>
pH	9.5
Melting point/freezing point	No information available
Boiling point / boiling range	No information available
Flash point	94 °C / 201 °F
Burn rate	Not applicable
Burn time	Not applicable
Evaporation rate	No information available
Flammability (solid, gas)	No information available
Flammability Limit in Air	No information available
Upper flammability limit:	No information available
Lower flammability limit:	No information available
Vapor pressure	No information available
Vapor density	No information available
Specific Gravity	1.005
Water solubility	No information available
Solubility in other solvents	No information available
Partition coefficient	No information available
Autoignition temperature	No information available
Decomposition temperature	No information available
Kinematic viscosity	185000
Dynamic viscosity	No information available
Explosive properties Oxidizing properties <u>Other Information</u>	No information available No information available
Softening point	No information available
Molecular weight	No information available
VOC Content (%)	No information available
Density	No information available
Bulk 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

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.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
GLYCERIN 56-81-5	= 12600 mg/kg (Rat)	> 10 g/kg (Rabbit)	> 570 mg/m³(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)	-
RESORCINOL 108-46-3	= 202 mg/kg (Rat)	= 3360 mg/kg (Rabbit)	= 21.3 mg/L (Rat)1 h
AMMONIUM HYDROXIDE 1336-21-6	= 350 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	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					
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				
	Not regulated				
ICAO (air)					
	Not regulated				
IMDG_	Not regulated				
RID	Not regulated				
ADR	Not regulated				
ADN	Not regulated				
15. REGULATORY INFORMATION					

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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
RESORCINOL 108-46-3	5000 lb	-	-	Х
AMMONIUM HYDROXIDE 1336-21-6	1000 lb	-	-	Х
1336-21-6				

CERCLA

Chemical Name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)
RESORCINOL	5000 lb	-	RQ 5000 lb final RQ
108-46-3			RQ 2270 kg final RQ
AMMONIUM HYDROXIDE	1000 lb	-	RQ 1000 lb final RQ
1336-21-6			RQ 454 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	Х	Х	Х
56-81-5			
AMINOMETHYL PROPANOL	Х	Х	Х
124-68-5			
AMMONIUM HYDROXIDE	Х	Х	Х
1336-21-6			

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

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