

## SAFETY DATA SHEET

Issue Date 31-May-2017 Revision Date 31-May-2017 Version 1

## 1. IDENTIFICATION

Product identifier

Product Name AVEDA MEN PURE-FORMANCE AROMA SPRAY

Other means of identification

Product Code A405010003

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
Flammable liquids	Category 2

#### Label elements

#### **Danger**

#### **Hazard statements**

May cause an allergic skin reaction Highly flammable liquid and vapor



#### **Precautionary Statements - Prevention**

Avoid breathing dust/fume/gas/mist/vapors/spray Contaminated work clothing should not be allowed out of the workplace Keep away from heat/sparks/open flames/hot surfaces. — No smoking

## A405010003 - AVEDA MEN PURE-FORMANCE AROMA SPRAY

Keep container tightly closed

Ground/bond container and receiving equipment

Use only non-sparking tools

Take precautionary measures against static discharge

Wear protective gloves/protective clothing/eye protection/face protection

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

Wash contaminated clothing before reuse

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower

In case of fire: Use CO2, dry chemical, or foam for extinction

## **Precautionary Statements - Storage**

Store in a well-ventilated place. Keep cool

#### **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 14% of the mixture consists of ingredient(s) of unknown toxicity

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

-

Chemical Name	CAS No.	Weight-%
ALCOHOL DENAT.	64-17-5	60 - 100*
LIMONENE	5989-27-5	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

**Note to physicians**Treat symptomatically.

#### 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Use CO2, dry chemical, or foam.

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

#### Specific hazards arising from the chemical

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 Remove all sources of ignition. Enact facility's spill response plan. 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. Take precautionary measures against static discharges. Handle in accordance with good industrial hygiene and safety practice. Use personal protective equipment as required. 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** Incompatible with oxidizing agents.

### 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
ALCOHOL DENAT.	STEL: 1000 ppm	TWA: 1000 ppm	IDLH: 3300 ppm
64-17-5		TWA: 1900 mg/m <sup>3</sup>	TWA: 1000 ppm
			TWA: 1900 mg/m <sup>3</sup>

NIOSH IDLH Immediately Dangerous to Life or Health

#### **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 thin, alcoholic liquid

Odor characteristic; earthy, woodsy, incensy with strong odor of ethanol

Color light yellow to light amber

Property Values

pH No information available
Melting point/freezing point No information available

Boiling point / boiling range 78 °C / 172 °F
Flash point 11 °C / 52 °F
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:
Lower flammability limit:
Vapor pressure
Vapor density

No information available
No information available
No information available

Specific Gravity .8115

Water solubility No information available Solubility in other solvents No information available Partition coefficient No information available **Autoignition temperature** No information available No information available **Decomposition temperature** No information available Kinematic viscosity **Dynamic viscosity** No information available **Explosive properties** No information available **Oxidizing properties** No information available

## **Other Information**

Softening pointNo information availableMolecular weightNo information availableVOC Content (%)No information available

DensityNo information availableBulk densityNo 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

Incompatible with oxidizing agents.

**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
ALCOHOL DENAT.	= 7060 mg/kg (Rat)	-	= 124.7 mg/L (Rat) 4 h
64-17-5			
LIMONENE	= 4400 mg/kg (Rat)	> 5 g/kg (Rabbit)	-
5989-27-5			

#### 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
Chronic toxicity
No information available.
No information available.
No information available.
May cause adverse effect

May cause adverse effects on the bone marrow and blood-forming system. May cause

adverse liver effects. Contains a known or suspected reproductive toxin.

**Target Organ Effects** blood, Reproductive System, Central nervous system, Eyes, Respiratory system, liver, Skin. **Aspiration hazard** blood, Reproductive System, Central nervous system, Eyes, Respiratory system, liver, Skin. 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

**UN/ID no.** UN1266

Proper shipping name PERFUMERY PRODUCTS

Hazard Class 3
Packing Group ||

Special Provisions 149, IB2, T4, TP1, TP8

**Description** UN1266, Perfumery products, 3, II,

**Emergency Response Guide** 127

Number

<u>TDG</u>

UN/ID no. UN1266

Proper shipping name PERFUMERY PRODUCTS

Hazard Class 3
Packing Group ||

**Description** UN1266, Perfumery products, 3, II,

**MEX** 

**UN/ID no.** UN1266

Proper shipping name PERFUMERY PRODUCTS

Hazard Class 3
Packing Group ||

**Description** UN1266, Perfumery products, 3, II

ICAO (air)

# A405010003 - AVEDA MEN PURE-FORMANCE AROMA SPRAY

**UN/ID no.** UN1266

Proper shipping name PERFUMERY PRODUCTS

Hazard Class 3
Packing Group II
Special Provisions A3, A72

**Description** UN1266, Perfumery products, 3, II

<u>IATA</u>

UN/ID no. UN1266

Proper shipping name Perfumery products

 Hazard Class
 3

 Packing Group
 II

 ERG Code
 3L

 Special Provisions
 A3, A72

**IMDG** 

UN/ID no. UN1266

Proper shipping name Perfumery products

 Hazard Class
 3

 Packing Group
 II

 EmS-No.
 F-E, S-D

 Special Provisions
 163

**Description** UN1266, Perfumery products, 3, II, (11°C c.c.), Marine Pollutant

RID

**UN/ID no.** UN1266

Proper shipping name PERFUMERY PRODUCTS

Hazard Class 3
Packing Group II
Classification code F1

**Description** UN1266, Perfumery products, 3, II

Labels 3

<u>ADR</u>

UN/ID no. UN1266

Proper shipping name PERFUMERY PRODUCTS

Hazard Class 3
Packing Group II
Classification code F1
Tunnel restriction code (D/E)
Special Provisions 163, 640D

**Description** UN1266, Perfumery products, 3, II, (D/E)

Labels 3

ADN

UN/ID no. UN1266

Proper shipping name PERFUMERY PRODUCTS

Hazard Class 3
Packing Group II
Classification code F1
Special Provisions 163, 640C

**Description** UN1266, Perfumery products, 3, II

Hazard label(s) 3 Limited quantity (LQ) 5 L Ventilation VE01

## 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)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### **CERCLA**

	Chemical Name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)
ı	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
ALCOHOL DENAT.	X	X	X
64-17-5			

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

Revision Date

31-May-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**