

MATERIAL SAFETY DATA SHEET

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1. PRODUCT AND COMPANY IDENTIFICATION

Product Name (as on label): **Air Control Hair Spray (Domestic)**

Product Code #: N/A

EL mass code: N/A

Formula Number N/A

☒ Prepared ☐ Revised Date: 01/02/2015 by: ST

MANUFACTURER

Aveda Corporation
4000 Pheasant Ridge Dr.
Blaine, MN 55449
U.S.A.

PHONE NUMBERS

Information: 8:00 AM - 7:00 PM CST, M-F: 800/283-3224, 763/783-4000, 763/783-4119 fax
Medical Contact local poison control center immediately.
Emergency: 24 Hour Contact Chemtrec, 1-800-424-9300
Transportation Emergency, U.S.A.:
24 Hour Transportation Emergency, International: Contact Chemtrec, (703)-527-3887

Abbreviations used: n/a: not applicable, n/d: not determined, n/r: not required

2. COMPOSITION/INFORMATION ON INGREDIENTS

OSHA Regulatory Status (29 CFR 1910.1200): ☒ Hazardous ☐ Nonhazardous

Hazardous Components (chemical or common names;CAS#)	%	OSHA PEL	ACGIH TLV	Other limits recommended
Ethyl Alcohol (Alcohol Denat) (CAS# 64-17-5); TWA; PPM	10-30	1000	1000	
Hydrofluorcarbon 152 A (HFC 152A) (CAS #75-37-6)*	30-60			1000 PPM

*Manufacturer Acceptable Exposure Limit; 8 hour TWA

Non hazardous ingredients:

Total: 100

3. HAZARDS IDENTIFICATION

Emergency Overview: Clear to Slightly hazy yellow liquid concentrate; FLAMMABLE liquid. Aerosol spray is colorless. CONTENTS UNDER PRESSURE; FLAMMABLE AEROSOL. May cause irrit

Potential Health Effects: May cause headache, nausea or vomiting.

Eyes: May cause mild to moderate irritation.

Skin: May cause mild to moderate irritation.

Inhalation: Inadequate ventilation may cause respiratory irritation and discomfort, nausea, headache, weakness.

Ingestion: May cause gastric upset; may be harmful if swallowed

4. FIRST AID MEASURES

Remove any contaminated clothing. Seek medical assistance for further treatment, observation and support if necessary.

Eyes: Flush gently with water 15 minutes, occasionally lifting upper and lower eyelids. Seek immediate medical attention.

Skin: Rinse with water. Discontinue use if irritation persists and seek immediate medical attention

Inhalation: Remove to fresh air. Seek immediate medical attention

Ingestion: Do not induce vomiting. Contact Physician or poison control center immediately.

5. FIRE FIGHTING MEASURES

Flash point: 55°F (13°C) (see *note)

Method Used: PMCC (see note*)

Extinguishing Media: Foam, carbon dioxide, dry chemical. Type ABC recommended.

Special fire fighting procedures: Containers may be kept cool with water spray. SCBA recommended for large fires.

Fire and explosion hazards: *Note: Flashpoint is for liquid concentrate only. Contents under pressure. Flammable aerosol.

Combustion products: Oxides of carbon and smoke.

6. ACCIDENTAL RELEASE MEASURES

(Steps to be taken for spills or releases)

Ventilate area. Surround liquid with noncombustible absorbent. Collect into sealed container. Mop with hot detergent solution.

7. HANDLING AND STORAGE

Store in cool, dry well ventilated areas. Avoid direct sunlight. Keep out of children's reach. Avoid heat, sparks, flames, ignition sources.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Personal protective equipment required (for leak or spill). Follow good housekeeping and hygienic work practices.

Ventilation Requirements: ☐ Local exhaust ☒ Mechanical / general ☐ Special

Respiratory Protection: Wear NIOSH approved organic vapor respirator when handling large quantities or cleaning spill.

Skin Protection: Wear nitrile or neoprene gloves when handling large quantities or cleaning spill.

Eye Protection: Wear splash goggles when handling large quantities or cleaning spill.

Other: Apron and SCBA recommended when cleaning large spills.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance/physical state: Clear to slightly hazy yellow liquid concentrate. Aerosol spray is colorless.

Odor: SPICY FLORAL- OPI-24C **pH:** 5.0-6.5*

Specific gravity (H2O=1): App 0.83* **Solubility in water:** soluble*

Boiling point: n/d

Other: * for concentrate

10. STABILITY AND REACTIVITY

☒ Stable ☐ Unstable

Conditions to avoid: Heat, sparks, flames, ignition sources.

Incompatibility: Strong acids, bases, oxidizing agents

11. TOXICOLOGICAL INFORMATION

Acute: May be harmful if swallowed.

Chronic: n/d

Other: n/d

12. ECOLOGICAL INFORMATION

Ecotoxicity: n/d

Environmental fate: n/d

13. DISPOSAL CONSIDERATIONS

Rinse containers before recycling or discarding.

Hazardous characteristics: concentrate: flammable liquid; CONTENTS UNDER PRESSURE; flammable Aerosol.

Waste disposal methods: Follow all local, state, and federal regulations. Consider recycling or reclamation.

14. TRANSPORT INFORMATION

DOT Classification (bulk/mass product): Class 2.1

IATA Classification (bulk/mass product): Class 2.1

Other: UN ID 1950

15. REGULATORY INFORMATION

Contents under pressure. Flammable aerosol.

16. OTHER INFORMATION

Refer to product label and ingredient listing for directions and precautions.

Sections Revised:

While the information contained within this MSDS is presented in good faith and believed to be accurate, it is provided for your guidance only. In addition, this msds is created with consideration towards U.S. authority. We recommend that you make your own tests prior to use to determine the suitability of this product for your particular purpose with regard for the requirements of your legal jurisdiction.

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