

# MATERIAL SAFETY DATA SHEET

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## 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name (as on label): **Daily Light Guard Defense Fluid SPF30**

Product Code #: N/A

EL mass code: N/A

Formula Number N/A

☒ Prepared ☐ Revised Date: 04/05/2016 by: slt

### 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 Emergency: Contact local poison control center immediately.  
24 Hour Transportation Emergency, U.S.A.: Contact Chemtrec, 1-800-424-9300  
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
Titanium Dioxide (CI 77891)	1-10	15 mg/m3	10 mg/m3	
Silica (CAS #7631-86-9)	1-10			
Iron Oxides (77947) (CAS# 1314-13-2)	1-10			
OSHA PEL 15mg/m3* *Total dust				
Non hazardous ingredients:	100			
Total:	100			

## 3. HAZARDS IDENTIFICATION

Emergency Overview: Slight yellow thin lotion; nonhazardous

### Potential Health Effects:

Eyes: May cause mild irritation

Skin: May cause minimal irritation.

Inhalation: n/a

Ingestion: May cause irritation and gastric upset.

## 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. Seek immediate medical attention.

Skin: Wash with mild soap and water. Discontinue use if irritation persists and seek immediate medical attention.

Inhalation: Remove to fresh air. Seek immediate medical attention

Ingestion: Contact physician or poison control center immediately.

## 5. FIRE FIGHTING MEASURES

Flash point: 201°F (94°C)

Method Used: n/d

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

Special fire fighting procedures: Firefighters should wear SCBA.

Fire and explosion hazards: Not considered combustible. Burning material may release silicon dioxide.

Combustion products: Oxides of carbon and smoke.

## 6. ACCIDENTAL RELEASE MEASURES

(Steps to be taken for spills or releases)

Surround with noncombustible absorbent. Place spilled material in 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.

N/A

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## 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

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance/physical state:** slight yellow thin lotion

**Odor:** slight ginger and vanilla notes

**Specific gravity (H<sub>2</sub>O=1):** 1.03-1.06

**Boiling point:** n/d

**Other:** n/a

**pH:** n/a

**Solubility in water:** insoluble

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## 10. STABILITY AND REACTIVITY

☒ Stable   ☐ Unstable

**Conditions to avoid:** n/a

**Incompatibility:** Strong acids, bases, oxidizing agents.

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## 11. TOXICOLOGICAL INFORMATION

**Acute:** n/d

**Chronic:** n/d

**Other:** n/d

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## 12. ECOLOGICAL INFORMATION

**Ecotoxicity:** n/d

**Environmental fate:** n/d

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## 13. DISPOSAL CONSIDERATIONS

Rinse containers before recycling or discarding.

**Hazardous characteristics:** nonhazardous

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

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## 14. TRANSPORT INFORMATION

**DOT Classification (bulk/mass product):** not hazardous

**IATA Classification (bulk/mass product):** not hazardous

**Other:** N/A

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## 15. REGULATORY INFORMATION

n/d

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## 16. OTHER INFORMATION

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

**Sections Revised:** first issue

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