

# MATERIAL SAFETY DATA SHEET

NAME OF PRODUCT: SUNBLOCK LOTION SPF 70+ UNFRAG.

DATE: March 11, 2010

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## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

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Product Name: Ultimate Face Sunblock Lotion SPF 70+ Unfrag.  
Product Code(s): 18-225PQ  
Manufacturer: Rocky Mountain Sunscreen  
Address: 14700 West 66<sup>th</sup> Pl. #2  
Phone: (303) 940-9803 (Hours 8:00AM-4:00PM, Monday thru Friday)  
Fax: (303) 940-9809  
Product Use: Sunscreen

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## SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

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Active Ingredients: AVOBENZONE 3.00%, HOMOSALATE 15.00%, OCTISALATE 5.00%, OCTOCRYLENE 4.00%, OXYBENZONE 5.00%  
Inactive Ingredients: WATER, SILICA, STYRENE / ACRYLATES COPOLYMER, ADIPIC ACID/DIETHYLENE GLYCOL/GLYCERIN CROSSPOLYMER, POLYESTER-8, ACRYLATES/C12-22 ALKYL METHACRYLATE COPOLYMER, BENZYL ALCOHOL, BHT, ACRYLATES DIMETHICONE COPOLYMER, SACCHAROMYCES / POTASSIUM FERMENT, GLYCERIN ARTEMIA EXTRACT, SACCHAROMYCES / ZINC FERMENT, BISABOLOL, SACCHAROMYCES / MAGNESIUM FERMENT, DIPOTASSIUM GLYCYRRHIZATE, SACCHAROMYCES/ CALCIUM FERMENT, CYCLOPENTASILOXANE, ETHYLHEXYLGLYCERIN, ACRYLATES/C10-30 ALKYL ACRYLATE CROSSPOLYMER, GLYCERYL STEARATE, PEG-100 STEARATE, BEESWAX TRIETHANOLAMINE, DISODIUM EDTA, METHYL PARABEN, PROPYL PARABEN, ETHYL PARABEN, METHYLISOTHIAZOLINONE, BUTYLENE GLYCOL

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## SECTION 3: HAZARDS IDENTIFICATION

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Emergency Overview:

Physical Appearance: Off White Lotion

Routes of Entry: None

Potential Health Effects:

- Eyes: No harmful effects have been reported upon contact with the eyes.
- Skin: No harmful effects have been reported upon contact with skin.
- Ingestion: No harmful effects have been reported upon ingestion.
- Inhalation: No harmful effects have been reported upon inhalation.
- Acute Health Hazards: None
- Chronic Conditions Generally Aggravated by Exposure: None
- Carcinogenicity: Not listed by NTP, IARC, ACGIH, OR OSHA as a carcinogen.

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## SECTION 4: FIRST AID MEASURES

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Eye Contact: Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.  
Skin Irritation: Immediately and thoroughly, wash off with soap and water.  
Ingestion: If swallowed, seek medical attention.  
Inhalation: N/A

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## SECTION 5: FIRE-FIGHTING MEASURES

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Flammable Limits in Air, Upper: N/A  
(% by volume) Lower: N/A  
Flash Point: N/A  
Protection: As in any fire, wear self-contained breathing apparatus pressure-demand, (MSHA/NIOSH approved or equivalent) and full throttle gear.  
Extinguishing media: CO<sub>2</sub>, dry chemicals, foam or water spray  
Special fire fighting procedures: None  
Unusual fire and explosion hazards: None  
Hazardous decomposition product: None

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## SECTION 6: ACCIDENTAL RELEASE MEASURES

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Accidental Release Measures: No special requirements for spills and leaks.

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## SECTION 7: HANDLING AND STORAGE

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Handling: No special handling procedures required.  
Storage: Store in a dry location.

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## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

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Engineering controls: Not Required.  
Ventilation: Not Required.  
Respiratory Protections: Not Required  
Eye Protection: Not Required.  
Skin Protection: Not Required.  
Other Protective Clothing or Equipment: None  
Work Hygienic Practices: None  
Exposure Guidelines: None

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## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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Appearance: Off White Lotion  
Odor: Unfragranced, To match Standard  
Physical State: Solid  
pH: 5.00- 6.20  
Specific Gravity (H<sub>2</sub>O = 1): 1.00-1.04  
Viscosity: 30,000- 50,000cP  
Percent Solids by Weight: N/A  
Boiling Point: N/A  
Melting Point: N/A  
Freezing Point: N/A  
Vapor Pressure: N/A  
Vapor Density (AIR = 1): N/A  
Evaporation Rate: N/A  
Basis (=1): N/A  
Solubility in Water: Moderate  
Percent Volatile: N/A  
Volatile Organic Compounds (VOC): N/A  
With Water: N/A  
Without Water: N/A

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## SECTION 10: STABILITY AND REACTIVITY

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Stable: Yes  
Conditions to Avoid: None  
Incompatibility (Materials to Avoid): None  
Hazardous Decomposition or By-Products: None

Hazardous Polymerization: None  
Conditions to Avoid (Polymerization): None

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**SECTION 11: TOXICOLOGICAL INFORMATION**

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Toxicological Information: No data available.

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**SECTION 12: ECOLOGICAL INFORMATION**

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Ecological Information: No data available.

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**SECTION 13: DISPOSAL CONSIDERATIONS**

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Waste Disposal Method: Dispose of in accordance with Federal, State, and Local laws.

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**SECTION 14: TRANSPORTATION INFORMATION**

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U.S. Department of Transportation  
Proper Shipping Name: Not classified as hazardous for transport.

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**SECTION 15: REGULATORY INFORMATION**

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U.S. Federal Regulations

TSCA (Toxic Substance Control Act):

TSCA Regulatory: All international ingredients are listed in the TSCA inventory or comply with TSCA Polymer exemption criteria per 40 CFR 723.

OSHA Hazard Comm. Rule: This product contains no hazardous products ingredients per OSHA standards

SARA TITLE III (Superfund Amendments and Reauthorization act):

311/312 Hazard categories

Fire: No      Reactivity: No      Acute: No

313 Reportable ingredients: This product contains no SARA TITLE III, Section 313 listed chemicals.

State Regulations:

Proposition 65 statement: This product contains no California Proposition 65 listed chemicals.

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**SECTION 16: OTHER INFORMATION**

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