

# SAFETY DATA SHEET

## SECTION 1. IDENTIFICATION

Product Brand: California Tan  
Product Name: Sunscreen Mousse Broad Spectrum SPF45  
Formula No.: BFMS15  
Product Use: Sunscreen

Manufacturer: Prime Enterprises, Inc.  
Address: 16363 N.W. 49<sup>th</sup> Avenue  
Miami, FL 33014  
USA  
Phone: 1 (305) 625-4929

Emergency Phone:  
(Only in the event of chemical emergencies involving spill, leak, fire, exposure, or accident involving chemicals. Call CHEMTREC, Day or Night.)  
Domestic North America: 1 (800) 424-9300  
International (Collect calls accepted): +1 703-527-3887

## SECTION 2. HAZARD(S) IDENTIFICATION

Physical State: Thick foam (Bag-on-valve)      Color: White      Odor: Characteristic (un-fragranced)

Emergency Overview:      **WARNING!**  
COMPRESSED AIR  
MAY CAUSE EYE IRRITATION



Routes of entry: Skin contact; eye contact; inhalation; ingestion.

### Potential Health Effects

#### Acute Effects:

Eye: Direct contact may cause eye irritation, temporary redness, and discomfort.  
Skin: No significant irritation expected from a single exposure.  
Inhalation: No significant irritation expected from a single exposure. May be harmful if inhaled. May be corrosive to respiratory passages.  
Oral: Small amounts transferred to the mouth by fingers during use, etc. should not injure. Swallowing large amounts may cause digestive discomfort and diarrhea.

#### Prolonged/Repeated Exposure Effects:

Chronic Exposure: For purposes of chronic exposure under the OSHA Hazard Communication Standard, these are untested mixtures. These products have been used extensively by consumers and no significant adverse effects have been noted when used normally.  
Target Organs: None identified.  
Carcinogen Status: OSHA: No NTP: No IARC: No  
Skin: No evidence of harmful effects from available information.  
Inhalation: No significant irritation expected from a single exposure. May be harmful if inhaled. May be corrosive to respiratory passages.  
Oral: Small amounts transferred to the mouth by fingers during use, etc. should not injure. Swallowing large amounts may cause digestive discomfort and diarrhea.

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## SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

<u>CAS Number:</u>	<u>Weight (%):</u>	<u>Component Name:</u>
70356-09-1	3 %	Butyl Methoxydibenzoylmethane (Avobenzone)
118-60-5	5 %	Ethylhexyl Salicylate (Octisalate)
118-56-9	15 %	Homosalate
6197-30-4	2.75 %	Octocrylene
N/A	< 75 %	Other Non-Hazardous Ingredients

Comments: Hazardous ingredients are listed if they comprise  $\geq 1.0\%$  by weight. "Special Hazardous Substances or Carcinogens" are listed if they comprise  $\geq 0.1\%$  by weight.

## SECTION 4. FIRST-AID MEASURES

Eye Contact:	Immediately flush with plenty of cool water. Check for and remove any contact lenses. Continue to flush with plenty of cool water for at least 15 minutes. Do not permit victim to rub eyes. Get medical attention if needed.
Skin Contact:	No first aid should be needed.
Inhalation:	Remove person to fresh air. Increase ventilation. Inhalation of high concentrations of this material, as could occur in enclosed spaces or during deliberate abuse, may be associated with cardiac arrhythmias.
Ingestion (Oral):	Do not induce vomiting. Rinse out mouth with water. Contact Poison Control Center. If possible do not leave individual unattended.
Comments:	Always consult a physician. Treat according to person's condition and specifics of exposure.

## SECTION 5. FIRE-FIGHTING MEASURES

Flash Point:	Not applicable. Aqueous base does not contain any flammable ingredients (therefore no flash point is required).
Auto-ignition Temperature:	Not applicable.
Flammability Limits in Air:	Not applicable.
Extinguishing Media:	Water Mist/Fog, Carbon Dioxide, Alcohol Resistant Foam, and Dry Chemical.
Fire Fighting Procedures:	Self-containing breathing apparatus and protective clothing should be worn in fighting large fires involving chemicals. Shut off all ignition sources. Move containers from fire area if you can do it without risk. Apply cooling water to sides of containers that are exposed to flames until well after fire is out. Use flooding amounts of water as fog. Cool product containers with flooding amounts of water from as far a distance as possible. Avoid breathing vapors; keep upwind. As with any pressurized chemicals, in the event of overheating or direct flame contact, evacuate the area to minimize hazard of potential explosion.
Unusual Fire Hazards:	Not expected.
Hazardous Decomposition Products:	Carbon oxides and traces of incompletely burned carbon compounds may be present.

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## SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Avoid contact with eyes.
Protective Equipment:	Refer to Section 8.
Emergency Procedure:	Avoid uncontrolled releases of this material. Where spills are possible, a comprehensive spill response plan should be developed and implemented.
Methods for Containment & Cleanup:	Spills should be contained, solidified and placed in suitable containers for disposal in a licensed facility.

## SECTION 7. HANDLING AND STORAGE

Handling:	Contents under pressure – do not puncture or incinerate. Do not store at temperatures above 120 °F. Keep out of reach of children. Keep container closed. Avoid contact with eyes. Provide sufficient ventilation and avoid prolonged skin contact. Do not place cans in trash compactor.
Storage:	Keep container closed and away from heat and flame sources. Do not store at temperatures above 120 °F. Since emptied containers retain product residues, all hazard precautions given in this MSDS must be observed.

## SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### Exposure Controls:

Component Name (CAS #)	ACGIH TLV	OSHA PEL	NIOSH IDLH
N/A			

Engineering Controls: Eyewash Stations; Ventilation Systems; Showers

### Personal Protection:

Eyes:	Use proper protection.
Skin:	Rubber gloves are not required during handling, but recommended. To prevent prolonged skin contact wear impervious clothing and boots during handling of spills.
Inhalation:	Respirator is advised in the absence of proper ventilation.
Clothing:	Impervious coverall or any protective suit is recommended.

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## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

<u>Physical Form:</u>	Thick Foam	<u>Melting / Freezing Point:</u>	No data available
<u>Packaging Configuration:</u>	Bag-on-valve	<u>Boiling Point / Range:</u>	No data available
<u>Color:</u>	White	<u>Flash Point:</u>	Not applicable. Aqueous base does not contain any flammable ingredients (therefore no flash point is required).
<u>Odor:</u>	Characteristic (un-fragranced)	<u>Partition Coefficient: (n-octanol/water)</u>	No data available
<u>pH</u>	Approximately 8 (bulk)	<u>Vapor Pressure @ 25°C:</u>	No data available
<u>Viscosity:</u>	Not Applicable	<u>Volatile Content:</u>	> 53 %
<u>Specific Gravity:</u>	Approximately 0.98 (bulk)	<u>Solubility in Water:</u>	Partially soluble

## SECTION 10. STABILITY AND REACTIVITY

Chemical Stability:	Stable
Conditions to Avoid:	Excessive heat, flames, or sparks. Do not store at temperatures above 120°F. Keep out of reach of children.
Incompatible Materials:	Strong oxidizing substances.
Hazardous Decomposition Products:	Carbon oxides and traces of incompletely burned carbon compounds may be present.

## SECTION 11. TOXICOLOGICAL INFORMATION

### Acute Toxicity:

Product Information: This product is safe for its intended use based on: formulation; bulk, finished product, and stability testing results; and a long history of safe consumer use.

### Chronic Toxicity:

Chronic Toxicity: No specific information is available.

Target Organ Effects: No specific information is available.

## SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity:	Will not bio-concentrate in aquatic media.
Persistence and Degradability:	No specific information is available.
Bioaccumulative Potential:	No specific information is available.
Mobility in Soil:	No specific information is available.

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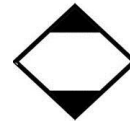
## SECTION 13. DISPOSAL CONSIDERATIONS

- Waste Disposal:** Disposal should be in accordance with all applicable Local, State and Federal regulations. Precautions to be taken in handling and storage. Do not discharge into waterways or sewer systems without proper state or local authorization.
- Container Disposal:** Dispose in a licensed facility. Additionally, disposal should be in accordance with all applicable Local, State and Federal regulations. Precautions to be taken in handling and storage. **Contents under pressure** – Do not puncture or incinerate. Do not store at temperatures above 120°F.
- Other:** When product is properly discharged in low concentrations to biological wastewater treatment plants it should not cause any disturbances in the degradation activity of the activated sludge.

## SECTION 14. TRANSPORT INFORMATION

### 49 CFR / DOT:

**Shipping description:** Limited Quantity/Consumer Commodity. Exempt from regulation except when shipped by air. Intended for commercial transportation only.



### Air / IATA:

**Shipping description:** ID 8000, Consumer Commodity, 9, Limited Quantity



### Ocean/IMDG/IMO:

**Shipping description:** UN1950, Aerosols, 2.2, Limited Quantity

### Canada / TDG:

**Shipping description:** UN1950, Aerosols, 2.2, Limited Quantity

## SECTION 15. REGULATORY INFORMATION

**TSCA:** Exempt from TSCA chemical inventory listing requirements.

**DSL/NDSL:** Exempt from DSL/NDSL chemical inventory listing requirements.

## SECTION 16. OTHER INFORMATION

### Revision History:

Revision #:	Effective Date:	Reason:
0	03/20/15	Initial Revision

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