# MATERIAL SAFETY DATA SHEET

## SALON SOLATTE SUNLESS TANNING MIST

### 1. Product And Company Identification

<table>
<thead>
<tr>
<th>Supplier</th>
<th>Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chase Products Co.</td>
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</tr>
<tr>
<td>19th and Gardner Road</td>
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</tr>
<tr>
<td>Broadview, IL 60155 USA</td>
<td>Broadview, IL 60155 USA</td>
</tr>
<tr>
<td>Company Contact: Laura E. Radevski</td>
<td>Company Contact: Laura E. Radevski</td>
</tr>
<tr>
<td>Telephone Number: 708-865-1000</td>
<td>Telephone Number: 708-865-1000</td>
</tr>
<tr>
<td>FAX Number: 708-865-0923</td>
<td>FAX Number: 708-865-0923</td>
</tr>
<tr>
<td>E-Mail: <a href="mailto:sales@chaseproducts.com">sales@chaseproducts.com</a></td>
<td>E-Mail: <a href="mailto:sales@chaseproducts.com">sales@chaseproducts.com</a></td>
</tr>
<tr>
<td>Web Site: <a href="http://www.chaseproducts.com">www.chaseproducts.com</a></td>
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</tr>
</tbody>
</table>

### 2. Composition/Information On Ingredients

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS Number</th>
<th>Percent Of Total Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUTANE</td>
<td>106-97-8</td>
<td></td>
</tr>
<tr>
<td>DIHYDROXYACETONE</td>
<td>96-26-4</td>
<td></td>
</tr>
<tr>
<td>ETHYL ALCOHOL</td>
<td>64-17-5</td>
<td></td>
</tr>
<tr>
<td>PROPANE</td>
<td>74-98-6</td>
<td></td>
</tr>
</tbody>
</table>

This product also contains a small amount of isobutane (CAS# 75-28-5). Hazardous components, according to OSHA, are listed when present at 1.0% or greater. Carcinogens are listed when present at 0.1% or greater.

### 3. Hazards Identification

**Primary Routes(s) Of Entry** - Ingestion (possible, but considered unlikely), eye contact, skin contact, inhalation.

**Eye Hazards** - Can cause irritation after contact with the eyes. Do not apply this product to the area between the brow and the lower lashes.

**Skin Hazards** - Will cause a non-irritating brown discoloration of skin on contact. May cause allergic reactions in some individuals sensitive to self tanning lotions or cosmetics.

**Ingestion Hazards** - This is an aerosol product, ingestion is unlikely to occur. If applied to the face avoid spraying on lips.

**Inhalation Hazards** - Overinhalation of concentrated vapor or mist may cause headaches, dizziness and nausea.

**Chronic/Carcinogenicity Effects** - None of the ingredients, present in excess of 0.1%, are listed as carcinogenic by NTP, IARC or OSHA.

**Signs And Symptoms** - Acute: Over inhalation of concentrated vapor or mist may cause headaches, dizziness and nausea. Contact with skin will cause a non-irritating brown discoloration. May cause skin irritation in some individuals. Contact with the eyes causes irritation.

**Conditions Aggravated By Exposure** - May aggravate pre-existing skin and respiratory disorders. Do not use this...
### 3. Hazards Identification - Continued

- **Conditions Aggravated By Overexposure** - May aggravate pre-existing skin and respiratory disorders. Do not use this product if you have a history of asthma.

### 4. First Aid Measures

- **Eye** - Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lens, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
- **Skin** - This product is a skin tanning agent. Wash skin with soap and water in case the product causes irritation. Consult a physician if irritation persists.
- **Ingestion** - Ingestion from an aerosol product is unlikely to occur. Avoid getting the product on your lips or mouth. In case of accidental ingestion, consult a physician.
- **Inhalation** - If overcome by vapor move person to fresh air. If person is not breathing, call 911 or an ambulance, then provide artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

### 5. Fire Fighting Measures

- **Flash Point:** Not available °F Not available °C
- **Flash Point Method:** Not available
- **Lower Explosive Limit:** Not available
- **Upper Explosive Limit:** Not available

- **Fire And Explosion Hazards** - This product is an aerosol product for which Flame Projection is 0 inches, without flashback. Temperatures above 120 F may cause cans to burst.
- **Extinguishing Media** - Use CO2 (Carbon Dioxide), dry chemical, or water fog.
- **Fire Fighting Instructions** - Water spray may be used to cool cans in the vicinity of fire or excessive heat.

### 6. Accidental Release Measures

Provide adequate ventilation to area being treated. Soak up spills with chemically inert, absorbent material.

### 7. Handling And Storage

- **Handling And Storage Precautions** - Store in a cool, dry place away from heat and open flame.
- **Handling Precautions** - Do not deliberately inhale vapor or spray mist. Avoid getting spray into eyes. Keep out of reach of children.
- **Storage Precautions** - Keep away from heat, sparks, flame, and other sources of ignition (i.e., pilot lights, electric motors and static electricity). AEROSOL STORAGE LEVEL I (NFPA-30B)
- **Work/Hygienic Practices** - Wash hands thoroughly after using to avoid staining.

### 8. Exposure Controls/Personal Protection

- **Engineering Controls** - Use with adequate general or local exhaust ventilation.
- **Eye/Face Protection** - Conventional eyeglasses to guard against splashing.
- **Skin Protection** - None required, this is a skin tanning agent. Wash skin with soap and water in case of irritation. Wash hands after use.
- **Respiratory Protection** - None required if used in a well-ventilated area. Follow label directions.
8. Exposure Controls/Personal Protection - Continued

<table>
<thead>
<tr>
<th>Ingredient(s)</th>
<th>Exposure Limits</th>
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<tr>
<td>BUTANE</td>
<td>ACGIH TLV-TWA 800 ppm</td>
</tr>
<tr>
<td>ETHYL ALCOHOL</td>
<td>ACGIH TLV-TWA 1000 ppm ; OSHA PEL-TWA 1000 ppm</td>
</tr>
<tr>
<td>PROPANE</td>
<td>ACGIH TLV-TWA 2500 ppm ; OSHA PEL-TWA 1,000 ppm</td>
</tr>
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9. Physical And Chemical Properties

**Appearance**  -  Dark liquid.
**Odor**  -  Light alcohol odor.

**Chemical Type:** Mixture
**Physical State:** Liquid
**Melting Point:** Not applicable °F Not applicable °C
**Boiling Point:** Water 212 °F Water 100 °C
**Specific Gravity:** 1.014 concentrate
**Percent VOCs:** 34.34
**pH Factor:** 4.39
**Solubility:** Soluble in water
**Evaporation Rate:** Faster than butyl acetate

10. Stability And Reactivity

**Stability:** Stable
**Hazardous Polymerization:** Will not occur

**Conditions To Avoid (Stability)**  -  Temperatures above 120 F
**Incompatible Materials**  -  Avoid heat, open flame and contact with strong oxidizers.
**Hazardous Decomposition Products**  -  Thermal decomposition may yield gases like carbon monoxide and carbon dioxide.
**Conditions To Avoid (Polymerization)**  -  Temperatures above 120 F

11. Toxicological Information

**Eye Effects**  -  Product was tested according to FHSA/CPSC Design. 16 CFR 1500 "Primary Eye Irritation. The results of this test shown that the product is not an eye irritant.
**Skin Effects**  -  Product has been tested according to FHSA/CPSC Design, 16 CFR 1500 "Primary Dermal Irritation”. The results of this test shown that the product is not a skin irritant.
**Acute Inhalation Effects**  -  Product has been tested according to FHSA/CPSC Design, 16 CFR 1500 "Acute Inhalation Toxicity Study”. The results of this test show that the product is not toxic by inhalation.

12. Ecological Information

**Ecotoxicological Information**  -  No specific ecological data is available for this product. Please refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information.

13. Disposal Considerations

Do not puncture or incinerate container. If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions.
14. Transport Information

**Proper Shipping Name** - ORM-D  Consumer Commodity

**Hazard Class**
2.1

**DOT Identification Number**
UN1950

**DOT Shipping Label**
Aerosol Consumer Commodity

15. Regulatory Information

**U.S. Regulatory Information** - All ingredients of this product are listed or are excluded from listing under the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

**SARA Hazard Classes**
Acute Health Hazard

**SARA Section 313 Notification** - This product does not contain any toxic chemicals (above the de minimis level) subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372. This information must be included in all MSDSs that are copied and distributed for this material.

**Ingredient(s) - State Regulations**

**ETHYL ALCOHOL**
New Jersey - Workplace Hazard; New Jersey - Special Hazard; Pennsylvania - Workplace Hazard; Massachusetts - Hazardous Substance; New York City - Hazardous Substance

**PROPANE**
New Jersey - Workplace Hazard; New Jersey - Environmental Hazard; New Jersey - Special Hazard; Pennsylvania - Workplace Hazard; Massachusetts - Hazardous Substance; New York City - Hazardous Substance

16. Other Information

**Revision/Preparer Information**
MSDS Preparer: Laura E. Radevski
MSDS Preparer Phone Number: 708-865-1000
This MSDS Supersedes A Previous MSDS Dated: 06/30/2008

**Disclaimer**
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<td>no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use. Each individual should make a determination as to the suitability of the information for their particular purposes(s).</td>
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Chase Products Co.