



# MATERIAL SAFETY DATA SHEET

## SALON SOLATTE SUNLESS TAN MIST 2 OZ (419-0007)

### 1. Product And Company Identification

**Supplier**

Chase Products Co.  
19th and Gardner Road  
Broadview, IL 60155 USA

**Company Contact:** Aludia B. Hernandez  
**Telephone Number:** 708-865-1000  
**FAX Number:** 708-865-0923  
**E-Mail:** sales@chaseproducts.com  
**Web Site:** www.chaseproducts.com

**Manufacturer**

Chase Products Co.  
19th and Gardner Road  
Broadview, IL 60155 USA

**Company Contact:** Aludia B. Hernandez  
**Telephone Number:** 708-865-1000  
**FAX Number:** 708-865-0923  
**E-Mail:** sales@chaseproducts.com  
**Web Site:** www.chaseproducts.com

**Supplier Emergency Contacts & Phone Number**

**Chem-Tel:** 1-800-255-3924

**Manufacturer Emergency Contacts & Phone Number**

**Chem-Tel:** 1-800-255-3924

**Issue Date:** 07/13/2005

**Product Name:** SALON SOLATTE SUNLESS TAN MIST 2 OZ (419-0007)

**Chemical Name:** 5-5860

**CAS Number:** Not Established

**MSDS Number:** 3071

**Product Code:** 419-0007

**Product/Material Uses** - Sunless tanning spray

### 2. Composition/Information On Ingredients

Ingredient Name	CAS Number	Percent Of Total Weight
DIHYDROXYACETONE	96-26-4	
ETHYL ALCOHOL	64-17-5	
ISOBUTANE	75-28-5	
PROPANE	74-98-6	

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 concentrate vapor or mist may cause headaches, dizziness and nausea.

**Chronic/Carcinogenicity Effects** - This product contains less than 0.1% free formaldehyde. Formaldehyde has been shown to cause sensitization reactions in some individuals. Formaldehyde is listed by IARC as probably carcinogenic to humans on the basis of animal evidence, but human data is inadequate. It is listed by NTP as reasonably anticipated to be carcinogenic and is regulated by OSHA as carcinogenic when levels exceed 0.1%. California's Proposition 65:

"Warning: This product contains a chemical known to the State of California to cause cancer"

**Signs And Symptoms** - Acute: Over inhalation of concentrate vapor or mist may cause headaches, dizziness and

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### 3. Hazards Identification - Continued

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 product if you have a history of asthma.

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

### First Aid (Pictograms)



### 4. First Aid Measures

**Eye** - Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, 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 victim 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 and 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.

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### 8. Exposure Controls/Personal Protection - Continued

**Respiratory Protection** - None required if used in a well-ventilated area. Follow label directions.

#### **Ingredient(s) - Exposure Limits**

ETHYL ALCOHOL

ACGIH TLV-TWA 1000 ppm ; OSHA PEL-TWA 1000 ppm

PROPANE

ACGIH TLV-TWA 2500 ppm ; OSHA PEL-TWA 1,000 ppm

### 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:** 1.0 concentrate

**Percent VOCs:** 44.92

**pH Factor:** 3.9 to 4

**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

No Data Available...

### 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

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### 14. Transport Information - Continued

**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

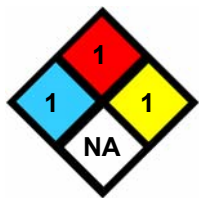
New Jersey - Workplace Hazard; New Jersey - Special Hazard; Pennsylvania - Workplace Hazard; Massachusetts - Hazardous Substance; New York City - Hazardous Substance

ISOBUTANE

New Jersey - Workplace Hazard; New Jersey - Environmental 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

**NFPA****HMIS**

HEALTH	1
FLAMMABILITY	1
REACTIVITY	1
PERSONAL PROTECTION	A

### 16. Other Information

**Revision/Preparer Information**

MSDS Preparer: Laura E. Radevski

MSDS Preparer Phone Number: 708-865-1000

# **M A T E R I A L   S A F E T Y   D A T A   S H E E T**

## **SALON SOLATTE SUNLESS TAN MIST 2 OZ (419-0007)**

### **Disclaimer**

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**Chase Products Co.**

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