



# MATERIAL SAFETY DATA SHEET

## PROSALL OVEN TECH

1. Product And Company Identification	
<b>Supplier</b> Chase Products Co. 19th and Gardner Road Broadview, IL 60155 USA  <b>Company Contact:</b> Aludia B. Hernandez <b>Telephone Number:</b> 708-865-1000 <b>FAX Number:</b> 708-865-0923 <b>E-Mail:</b> sales@chaseproducts.com <b>Web Site:</b> www.chaseproducts.com	<b>Manufacturer</b> Chase Products Co. 19th and Gardner Road Broadview, IL 60155 USA  <b>Company Contact:</b> Aludia B. Hernandez <b>Telephone Number:</b> 708-865-1000 <b>FAX Number:</b> 708-865-0923 <b>E-Mail:</b> sales@chaseproducts.com <b>Web Site:</b> www.chaseproducts.com
<b>Supplier Emergency Contacts &amp; Phone Number</b> Chem-Tel: 1-800-255-3924	<b>Manufacturer Emergency Contacts &amp; Phone Number</b> Chem-Tel: 1-800-255-3924
<b>Issue Date:</b> 10/01/2001  <b>Product Name:</b> PROSALL OVEN TECH <b>Chemical Name:</b> 7-7603-1 <b>CAS Number:</b> Not Established <b>MSDS Number:</b> 1135 <b>Product Code:</b> 433-1107-2 <b>Product/Material Uses</b> - Oven Cleaner	

2. Composition/Information On Ingredients			
Ingredient Name	CAS Number		Percent Of Total Weight
ISOBUTANE	75-28-5		
POTASSIUM HYDROXIDE	1310-58-3		
PROPANE	74-98-6		
SODIUM HYDROXIDE	1310-73-2		
TRIETHYLENE GLYCOL	112-27-6		
The ingredients listed on this section are only the hazardous components of the product.			

3. Hazards Identification
<b>Primary Routes(s) Of Entry</b> - Ingestion (possible, but considered unlikely), eye contact, skin contact, inhalation. <b>Eye Hazards</b> - Irritant to eyes. Contact with eyes may result on eye damage. <b>Skin Hazards</b> - Irritant to skin. Prolonged contact with skin may cause severe burns. <b>Ingestion Hazards</b> - This is an aerosol product, ingestion is unlikely to occur. Harmful if swallowed. <b>Inhalation Hazards</b> - Inhalation of vapor or mist may cause headaches, dizziness and nausea. Vapors may irritate the upper-respiratory tract system. <b>Chronic/Carcinogenicity Effects</b> - Not known, chronic effects based on available data. None of the ingredients on this product are listed as carcinogenic by NTP, IARC or OSHA. <b>Epidemiology</b> - None known <b>Teratogenicity (Birth Defects)</b> - None known <b>Reproductive Effects</b> - None known <b>Neurotoxicity</b> - None known <b>Mutagenicity (Genetic Effect)</b> - None known

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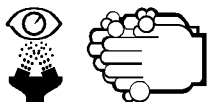
### 3. Hazards Identification - Continued

**Signs And Symptoms** - Acute: Inhalation of vapor or mist may cause headaches, dizziness and nausea. Vapors may irritate the upper-respiratory tract system. Contact with skin causes irritation, prolonged contact may cause severe burns.. Contact with the eyes causes irritation and may cause eye damage.

**Conditions Aggravated By Exposure** - May aggravate pre-existing skin and respiratory disorders

**Conditions Aggravated By Overexposure** - May aggravate pre-existing skin and respiratory disorders.

### First Aid (Pictograms)



### 4. First Aid Measures

**Eye** - Flush from eyes with plenty of water. If irritation develops, consult a physician.

**Skin** - Wash skin with soap and water. If irritation develops, consult a physician.

**Ingestion** - Ingestion from an aerosol product is unlikely to occur. Harmful if swallowed.

**Inhalation** - If overcome by vapor, move victim to fresh air. Restore respiration if necessary. Get medical attention if injury develops.

### 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 in. 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. Avoid contact with skin. 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 thoroughly after handling.

### Protective Clothing (Pictograms)



### 8. Exposure Controls/Personal Protection

**Engineering Controls** - Use with adequate general and local exhaust ventilation.

**Eye/Face Protection** - Conventional eyeglasses to guard against splashing.

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

**Skin Protection** - Rubber, vinyl or household type gloves required.

**Respiratory Protection** - Use in well-ventilated area ONLY. When using indoors, keep windows and doors open until fumes dissipate.

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

POTASSIUM HYDROXIDE

ACGIH TLV-CEILING 2 mg/m<sup>3</sup>

PROPANE

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

SODIUM HYDROXIDE

ACGIH TLV-CEILING 2 mg/m<sup>3</sup> ; OSHA PEL-TWA 2 mg/m<sup>3</sup>

### 9. Physical And Chemical Properties

**Appearance** - Yellowish, viscous liquid.

**Odor** - Strong, characteristic 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:** 1.036 concentrate

**Percent VOCs:** 7.84

**pH Factor:** 13.35

**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 and open flame. Avoid contact with tile, plastic, leather, copper, painted and varnish surfaces.

**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

No Data Available...

### 12. Ecological Information

No Data Available...

### 13. Disposal Considerations

Wrap empty container in newspaper and dispose of it in non-incinerated trash only.

### 14. Transport Information

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

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### 14. Transport Information - Continued

**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 ingredients regulated under Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 or 40 CFR 372.

**Ingredient(s) - State Regulations**

ISOBUTANE

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

POTASSIUM HYDROXIDE

New Jersey - Workplace Hazard; New Jersey - Special Hazard; Pennsylvania - Workplace Hazard; Pennsylvania - Environmental 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

SODIUM HYDROXIDE

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

**NFPA****HMIS**

HEALTH	3
FLAMMABILITY	1
REACTIVITY	1
PERSONAL PROTECTION	B

### 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: 05/22/2001

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**Chase Products Co.**

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