# Chase

#### MATERIAL SAFETY DATA SHEET

#### PROSALL MAGNA DUST

#### 1. Product And Company Identification

Supplier Chase Pr

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

Issue Date: 10/23/2007

Product Name: PROSALL MAGNA DUST

Chemical Name: 7-7838-1 CAS Number: Not Established

MSDS Number: 4143 Product Code: 433-1111-4

<u>Product/Material Uses</u> - Dust and mop treatment

#### 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

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#### Manufacturer Emergency Contacts & Phone Number

Chem-Tel: 1-800-255-3924

#### 2. Composition/Information On Ingredients

Ingredient Name	CAS Number		Percent Of Total Weight
HEAVY NAPHTHENIC DISTILLATE	64742-52-5		
ISOBUTANE	75-28-5		
PETROLEUM DISTILLATE	64742-47-8		
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, inhalation.

Eye Hazards - May cause irritation after contact with the eyes.

**Skin Hazards** - May cause skin irritation after prolonged contact with skin.

**Ingestion Hazards** - This is an aerosol product, ingestion is unlikely to occur.

<u>Inhalation Hazards</u> - Deliberate inhalation of concentrate vapor or mist may cause headaches, dizziness and nausea.

<u>Chronic/Carcinogenicity Effects</u> - Not known, chronic effects based on available data. None of the ingredients, present in excess of 0.1%, are listed as carcinogenic by NTP, IARC or OSHA.

present in excess of 0.170, are listed as carcinogenic by NTF,

<u>Teratogenicity (Birth Defects)</u> - Not known <u>Reproductive Effects</u> - Not known

Neurotoxicity - Not known

Not known

Mutagenicity (Genetic Effect) - Not known

<u>Signs And Symptoms</u> - Acute: Deliberate inhalation of concentrate vapor or mist may cause headaches, dizziness and nausea. Contact with the eyes may cause irritation. Prolonged contact with skin may cause irritation.

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#### 3. Hazards Identification - Continued

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

#### 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 - Wash skin with soap and water.

<u>Ingestion</u> - Ingestion from an aerosol product is unlikely to occur. Contains petroleum distillates. Harmful if swallowed. If accidentally swallowed, do not induce vomiting, call physician immediately.

<u>Inhalation</u> - 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 advise.

#### 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

<u>Fire And Explosion Hazards</u> - This product is an aerosol product for which Flame Projection is less than 18

**inches, without flashback.** Temperatures above 120 F may cause cans to burst. **Extinguishing Media** - Use CO2 (Carbon Dioxide), dry chemical, or water fog.

**<u>Fire Fighting Instructions</u>** - 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.

<u>Handling Precautions</u> - Do not deliberately inhale vapor or spray mist. Avoid getting spray into eyes. Keep out of reach of children.

<u>Storage Precautions</u> - 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 this product.

#### **Protective Clothing (Pictograms)**





#### 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** - Household type gloves, if desired.

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

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

#### Ingredient(s) - Exposure Limits

HEAVY NAPHTHENIC DISTILLATE

OSHA PEL 5mg/m3 as oil mist in air; ACGIH TLV 5 mg/m3 as oil mist in air

PETROLEUM DISTILLATE

TWA 1200mg/m3 (Recommended by the manufacturer)

**PROPANE** 

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

#### 9. Physical And Chemical Properties

**Appearance** - White liquid.

Odor - Lemon

**Chemical Type:** Mixture **Physical State:** Liquid

**Melting Point:** Not applicable °F Not applicable °C **Boiling Point:** Water 212 °F Water 100 °C **Specific Gravity:** 0.945 to 0.967 concentrate

Percent VOCs: 10.0 pH Factor: 9.75 to 10.15 Solubility: Soluble

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.

<u>Hazardous Decomposition Products</u> - 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

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

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#### 14. Transport Information - Continued

#### **DOT Shipping Label**

**Aerosol Consumer Commodity** 

#### 15. Regulatory Information

<u>U.S. Regulatory Information</u> - 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

#### **PROPANE**

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

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### NFPA 1 NA

## HMIS HEALTH FLAMMABILITY

REACTIVITY
PERSONAL PROTECTION

#### 16. Other Information

#### **Revision/Preparer Information**

MSDS Preparer: Laura E. Radevski

MSDS Preparer Phone Number: 708-865-1000

This MSDS Supercedes A Previous MSDS Dated: 04/03/2006

#### **Disclaimer**

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#### Chase Products Co.

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