

Page 1 of 5

PROSALL CITRALL ALL PURPOSE CLEANER

Supplier Chase Products Co. 19th and Gardner Road Broadview, IL 60155 USA	ManufacturerChase Products Co.19th and Gardner RoadBroadview, IL 60155 USACompany Contact: Laura E. RadevskiTelephone Number: 708-865-1000FAX Number: 708-865-0923E-Mail: sales@chaseproducts.comWeb Site: www.chaseproducts.com		
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Supplier Emergency Contacts & Phone Number Chem-Tel: 1-800-255-3924	Manufacturer Emergency Contacts & Phone Number Chem-Tel: 1-800-255-3924		
Product Name: PROSALL CITRALL ALL PURPOSE C Chemical Name: 7-8042-1 CAS Number: Not Established MSDS Number: 5484	LEANER		
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0.1% or greater.

3. Hazards Identification

<u>Primary Routes(s) Of Entry</u> - Ingestion (possible, but considered unlikely), eye contact, skin contact, inhalation. <u>Eye Hazards</u> - Causes eye irritation.

<u>Skin Hazards</u> - Causes skin irritation after prolonged contact with skin.

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

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

<u>Chronic/Carcinogenicity Effects</u> - d-Limonene caused kidney cancer in male rats, but not in female rats or mice of either sex, when given to the animals through a feeding tube. The relevance of this finding to humans is uncertain. <u>Teratogenicity (Birth Defects)</u> - Not known

MATERIAL SAFETY DATA SHEET

3. Hazards Identification - Continued

<u>Reproductive Effects</u> - d-Limonene has been shown to cause harm to the fetus in laboratory animal studies. Harm to the fetus occurs only at exposure levels that harm the pregnant animal. The relevance of these findings to humans is uncertain.

Neurotoxicity - Not known

Mutagenicity (Genetic Effect) - Not known

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

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

<u>Conditions Aggravated By Overexposure</u> - May aggravate pre-existing skin and respiratory disorders.

First Aid (Pictograms)



4. First Aid Measures

Eve - 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. If irritation develops, consult a physician.

Ingestion - Ingestion from an aerosol product is unlikely to occur.

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 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 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

<u>Handling And Storage Precautions</u> - 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. Avoid prolonged contact with skin. 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) <u>Work/Hygienic Practices</u> - Wash thoroughly after handling.

MATERIAL SAFETY DATA SHEET

PROSALL CITRALL ALL PURPOSE CLEANER

7. Handling And Storage - Continued

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.

Skin Protection - Household type gloves.

<u>**Respiratory Protection</u></u> - None required if used in a well-ventilated area. When using indoors, keep windows and doors open until fumes dissipate.</u>**

Ingredient(s) - Exposure Limits

*BUTANE ACGIH TLV-TWA 800 ppm *PROPANE ACGIH TLV-TWA 2500 ppm ; OSHA PEL-TWA 1,000 ppm DIMETHYL ADIPATE PEL (OSHA) - none established ; TLV (ACGIH) - none established DIMETHYL GLUTARATE PEL (OSHA) - none established ; TLV (ACGIH) - none established SODIUM 2-ETHYLHEXYL SULFATE No exposure limits have been established SODIUM METASILICATE 2mg/m3 recommended by the manufacturer

9. Physical And Chemical Properties

<u>Appearance</u> - White Foam. Odor - Citrus 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: 1.012 +/- 0.003 concentrate Percent VOCs: 7.99 Vapor Pressure: 55 psig at 70 F pH Factor: 11.45 +/- 0.6 Solubility: Soluble in water Evaporation Rate: Faster than butyl acetate

10. Stability And Reactivity

Stability: Stable Hazardous Polymerization: Will not occur

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

MATERIAL SAFETY DATA SHEET

PROSALL CITRALL ALL PURPOSE CLEANER

11. Toxicological Information

No Data Available...

12. Ecological Information

<u>Ecotoxicological Information</u> - D-limonene is a marine pollutant according to DOT. 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 - Limited Quantity - General purpose cleaner

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

<u>SARA Section 313 Notification</u> - 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

*PROPANE

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

<u>NFPA</u>	HMIS	
	HEALTH	1
	FLAMMABILITY	2
	REACTIVITY	1
\sim	PERSONAL PROTECTION	В

16. Other Information

Revision/Preparer Information MSDS Preparer: Regulatory Department MSDS Preparer Phone Number: 708-865-1000 This MSDS Supersedes A Previous MSDS Dated: 09/09/2013

PROSALL CITRALL ALL PURPOSE CLEANER

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Chase Products Co.

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