

MSDS - Material Safety Data Sheet

Product Name: *Paint Oil Grease Remover*

MSDS No.: 169

I. Basic Information:

Manufacturer: Ramsey Company
Address: 24020 S Frampton Ave
City, ST Zip: Harbor City, CA 90710



Last Update:

Chemical State: Liquid Gas Solid

Chemical Type: Pure Mixture

2	Health
2	Flammability
0	Reactivity
B	Pers. Protection

II. Ingredients:

CAS No.	Chemical Name	% Range	EHS	NTP	IARC	SARA SUB Z 313	OSHA PEL	ACGIH TLV	Other Limits
112345	Diethylene glycol monobutyl ether	15-40							
64742478	Isoparaffinic	40-71%						300 ppm	
26264051	Isopropylamine dodecylbenzene sulfonate	1.5%							
34398011	LINEAR PRIMARY ALCOHOL ETHOXYLAT	3-7%							
628637	Pentyl acetate	1-5%							

III. Hazardous Identification:

Hazard Category:

Acute Chronic Fire Pressure Reactive

Hazardous Identification Information:

Chronic exposure can cause defatting of the skin which may result in skin irritation and dermatitis.

IV. First Aid Measures:

Route(s) of Entry:

Eyes, Skin, Inhalation, Ingestion

Health Hazards (Acute and Chronic):

EFFECTS OF CHRONIC EXPOSURE: Prolonged or repeated contact can cause defatting and drying of the skin which may result in skin irritation and dermatitis (rash).

Signs and Symptoms:

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EYES: Causes eye irritation. Symptoms may include redness and pain.

SKIN: Causes skin irritation. Symptoms may include redness, rash, and mild swelling.

INGESTION: May be harmful if swallowed. May cause mouth, throat, and stomach irritation. Symptoms may include nausea, vomiting and diarrhea. May also cause central nervous system effects including headache, dizziness, and weakness. Ingestion may lead to aspiration into the lungs causing lung injury.

INHALATION: High concentrations of vapor or mist may cause nose, throat and respiratory tract irritation. Symptoms may include coughing. High concentrations of vapor or mist may also cause central nervous system effects including headache, dizziness and nausea.

Medical Conditions Generally Aggravated by Exposure:

May aggravate pre-existing eye, skin and respiratory conditions.

Emergency and First Aid Procedures:

May aggravate pre-existing eye, skin and respiratory conditions.

Other Health Warnings:

Refer to Health Hazards

V. Fire Fighting Measures:

Flash Point: ND

Lower Explosive Limit: ND

Upper Explosive Limit: ND

Fire Extinguishing Media: Use water fog, dry chemical, CO₂, or foam. Evacuate area. Cool containers exposed to fire with water. MSHA/NIOSH approved self-contained breathing apparatus (SCBA) and full protective gear should be worn.

Special Fire Fighting Procedures:

Self contained breathing apparatus and protective gear should be worn.

Unusual Fire and Explosion:

Class IIIA combustible liquid. This product is combustible and may be ignited by heat and flames and other ignition sources.

VI. Accidental Release Measures:

Steps to be Taken in Case Material is Released or Spilled:

See Section 8, Exposure and Controls/ Personal Protection and Section 4 First Aid Measures. Floors may be slippery. Use care to avoid falling. Remove ignition sources and ventilate spill area. Contain and isolate spill. Prevent from entering sewers and waterways. Keep non-essential personnel from entering spill area. Use mop, absorbent and non-sparking tools to collect material for proper disposal. Rinse area with water.

VII. Handling and Storage:

Precautions to be Taken:

Handling: Follow label use directions. Do not mix with other chemicals unless instructed by label directions. Avoid contact with eyes, skin, and clothing. Use with adequate ventilation. Avoid breathing vapor or mist. Use spark-proof tools. Wash thoroughly after handling. Remove contaminated clothing. Wash clothing and equipment before reuse.

Storage: Keep container closed when not in use. Store away from incompatible materials. (See Section 10, Stability and Reactivity). Store away from direct sunlight. Keep away from heat, sparks and flame.

Other Precautions:

None known.

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VIII. Exposure Controls/Personal Protection:

Ventilation Requirements:

Normal Ventilation

Personal Protective Equipment:

EYES: Where eye contact is possible, wear safety glasses with side shields or chemical splash goggles (ANSI Z87.1 approved).

SKIN: Where skin contact is possible, chemical-resistant clothing (e.g., gloves) should be worn.

RESPIRATORY: No respiratory protection is required if ventilation is adequate and airborne concentrations are kept below exposure limits. When exposure limits may be exceeded, use appropriate respiratory protection (NIOSH) /MSHA-approved) to prevent overexposure.

IX. Physical and Chemical Properties:

Boiling Point: ND

Melting Point: ND

Evaporation Rate: ND

Vapor Pressure (mm Hg.): ND

Vapor Density (AIR = 1): ND

Solubility In Water: Dispersible

Appearance and Odor: Clear amber, solvent odor.

Other Information: None.

X. Stability and Reactivity:

Stability:

Stable.

Incompatibility (Materials to Avoid):

Oxidizers (e.g. Bleach) and strong acids (e.g., hydrochloric acid).

Decomposition/By Products:

None known.

Hazardous Polymerization:

Will not occur.

XI. Toxicological Information:

ACUTE DATA: This product causes moderate skin and eye irritation. Based on acute toxicity testing, it is not considered to be toxic by ingestion. The following data are available for this product and its ingredients:

XII. Ecological Information:

This product is made with all biodegradable detergents. No other data available.

XIII. Disposal Considerations:

Disposal of the material should be in accordance with local, state or provincial and federal regulations. The unused product, as manufactured, is a RCRA non-hazardous waste in accordance with 40 CFR 261. The product has not been evaluated by the Toxicity Characteristics Leachate Procedure (TCLP). According to RCRA, it is the responsibility of the waste generator to ensure proper disposal.

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XIV. Transport Information:

DOT/TDG HAZARDOUS MATERIAL DESCRIPTION: Not regulated

XV. Regulatory Information:

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

311/312 HAZARD CATEGORIES: Under 40 CFR 370.2, this product meets the following hazard categories: Immediate, Delayed.

313 REPORTABLE INGREDIENTS: Diethylene glycol monobutyl ether is subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372 under the chemical category Glycol Ethers.

TSCA (TOXIC SUBSTANCE CONTROL ACT)

TSCA STATUS: This product complies with all TSCA inventory requirements.

XVI. Other Information:

None.

EMERGENCY TELEPHONE NO. 419-524-5112

Distributed by-G & L Supply 139 N. Diamond St. Mansfield, Oh 44901

The Janton Company 1288 N. High St. Columbus, Oh 43201