

Section 1 ~ Identification

Identity (As Used On Label and List)

B4027R GREASE IT RED

Date Prepared:

01-04-2018

Company Information:

OMEGA INDUSTRIAL SUPPLY, INC

Emergency Telephone Number:

1-800-424-9300

Address (Number, Street, Suite/Apt#)

101 Grobric Ct #1

Telephone Number for Information:

1-800-571-7347

(City, State, and Zip Code)

Fairfield, CA 94534

Signature of Prepare (Optional)

REGULATORY DEPT.

Section 2 ~ Hazard(s) Identification

GHS Classifications Not classified

GHS Label Elements

Symbol(s) None

Signal Word None

Hazard Statement None

Other Hazards Which do not Result in Classification High pressure injection under skin is a medical emergency.

Section 3 ~ Composition/Information on Ingredients

Nonhazardous semi-synthetic grease.

Section 4 ~ First Aid Measures

Inhalation: Move exposed person to fresh air. Get medical attention if symptoms occur. No symptoms expected.

Ingestion: Wash out mouth with water. Do not induce vomiting. Get medical attention if nausea or stomach pains occur.

Skin Contact: Remove contaminated clothing and shoes. Wash skin with soap and water. Get medical attention if irritation symptoms occur. High pressure injection under skin requires immediate medical attention.

Eye Contact: Check for and remove any contact lenses. Immediately flush eyes with running water for at least 5 minutes, keeping eyelids open. Get medical attention if redness or irritation persists.

Section 5 ~ Fire Fighting Measures

Suitable Media: Use dry chemical, CO₂, water spray (fog) or foam.

Not Suitable: Do not use water jet.

Combustion Products: Carbon monoxide, carbon dioxide, products of incomplete hydrocarbon combustion.

Special Protective Equipment for Fire-Fighters: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus with a full face-piece operated in positive pressure mode.

Section 6 ~ Accidental Release Measures

Personal Precautions: Wear appropriate personal protection equipment (see section 8).

Environmental Precautions: Recover free product. If small amount, clean residue with soap and water. Otherwise use suitable oil absorbent. Dispose of material in accordance with all regulations. Keep product out of sewers and watercourses. Advise authorities if large amounts of product enters waterways or extensive land areas.

Section 7 ~ Handling and Storage

Handling: Wear appropriate personal protection equipment (see section 8). Do not eat, drink or smoke when using. Wash thoroughly after handling. Follow good hygiene and housekeeping practices.

Storage: Store in cool dry area in original or equivalent container in accordance with all regulations. Do not expose to extreme heat or flame. Store below 65°C, away from strong oxidizers and acids.

Section 8 ~ Exposure Controls/Personal Protection

Engineering Controls: Use with adequate ventilation.

Eye/Face Protection: Safety glasses. Ensure eye bath is to hand.

Hand Protection: Protective gloves if prolonged or repeated contact is unavoidable.

Skin Protection: No additional protection required beyond normal industrial attire is required.

Respiratory Protection: No special measures required.

Section 9 ~ Physical and Chemical Properties

Appearance and Odor: Red semi-solid, mild odor

pH: Not applicable, insoluble in water

Flash Point: 232°C (450°F) (Cleveland open cup)

Evaporation Rate: No data

Upper Flammability Limit: No data

Lower Flammability Limit: No data

Vapor Pressure: No data

Vapor Density: No data

Relative Density: 0.9

Solubility: Insoluble in water, soluble in alcohols and petroleum distillates

Viscosity: Cone penetration (ASTM D217) 265-295

Section 10 ~ Stability and Reactivity

Chemical Stability: Stable

Conditions to Avoid: Extreme heat

Incompatible Materials: Strong oxidizers

Hazardous Decomposition Products: Carbon monoxide, carbon dioxide

Section 11 ~ Toxicological Information

Acute Toxicity: No ingredients reported to be acutely toxic.

Irritation: May cause mild redness and discomfort on contact with eyes.

Corrosivity: No ingredients reported to be corrosive.

Sensitization: No ingredients reported to be respiratory or skin sensitizers.

Germ Cell Mutagenicity: No ingredients reported to have mutagenic effects.

Carcinogenicity: No ingredients reported to be carcinogenic.

Reproductive Toxicity: No ingredients reported to have reproductive effects.

STOT – Single Exposure: No ingredients reported to have specific target organ toxicity single exposure effects.

STOT – Repeated Exposure: Product may remove oils from skin with repeated or prolonged exposure.

Aspiration Hazard: No data available.

Section 12 ~ Ecological Information

Ecotoxicity: No ingredients reported to be dangerous for the environment.

Persistence/Degradability: Not readily biodegradable.

Mobility: No data available.

Bioaccumulation Potential: Bioconcentration potential is expected to be low.

Section 13 ~ Disposal Considerations

Waste Disposal: Generation of waste should be avoided or minimized where possible. Empty containers may contain residue. Dispose of non-recyclable material via licensed waste disposal operator. Follow all applicable regulations.

Section 14 ~ Transportation Information

DOT (US): Not regulated
IMDG: Not regulated
IATA: Not regulated

Section 15 ~ Regulatory Information

US Regulations: No ingredient in this product is subject to the reporting requirements of SARA Section 302 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65) or CERCLA (40 CFR 302.4)

State Regulations

California Prop 65: No ingredients listed
Massachusetts Right to Know: No ingredients listed
New Jersey Right to Know: No ingredients listed
Pennsylvania RTK Hazardous Substances: No ingredients listed
United States inventory (TSCA): All ingredients listed or exempt.

International Regulations

Canada: WHMIS Classification: Not controlled. **WHMIS:** This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR. **Canada Domestic Substances List:** All ingredients listed or exempt.
Europe inventory (EINECS): All ingredients listed or exempt.
Australia inventory (AICS): All ingredients listed or exempt.
China inventory (IECSC): All ingredients listed or exempt.
New Zealand Inventory of Chemicals (NZIoC): All ingredients listed or exempt.
Philippines inventory (PICCS): All ingredients listed or exempt.

Section 16 ~ Other Information

	NFPA	HMIS	Key
HEALTH	0	0	4= Severe
FLAMMABILITY	1	1	3= Serious
REACTIVITY	0	0	2= Moderate
OTHER/PROTECTION	-	B	1= Slight 0= Minimal

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