

# MATERIAL SAFETY DATA SHEET

Share Corporation  
P.O. Box 245013  
Milwaukee, WI 53224



GENERAL INFORMATION NUMBER: 414-355-4000  
EMERGENCY TELEPHONE NUMBER: (800) 776-7192  
CHEMTREC: (800) 424-9300

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## I - Product Identification

### Grease It Aerosol

PRODUCT CODE: 8216

CHEMICAL FORMULATION: Pressurized multi-purpose lubricant.

NFPA HAZARD IDENTIFICATION SYSTEM: HEALTH: 2

FLAMMABILITY: 4

REACTIVITY: 0

HAZARD RATING: 4 - Extreme; 3 - High; 2 - Moderate; 1 - Slight; 0 - Insignificant

## II - Hazardous Ingredients

Values reported as TWA unless noted.

| <u>SUBSTANCE</u>      | <u>APPROX</u><br><u>%</u> | <u>OSHA</u><br><u>PEL</u> | <u>ACGIH</u><br><u>TLV</u> | <u>EPA 40 CFR:</u> |            |            | <u>CAS #</u> |
|-----------------------|---------------------------|---------------------------|----------------------------|--------------------|------------|------------|--------------|
|                       |                           |                           |                            | <u>302</u>         | <u>355</u> | <u>372</u> |              |
| Hexane                | 30.0-40.0                 | 50 ppm                    | 50 ppm                     | Y                  | N          | Y          | 110-54-3     |
| Petroleum distillates | 30.0-40.0                 | 5 mg/m <sup>3</sup>       | 5 mg/m <sup>3</sup>        | N                  | N          | N          | 8002-05-9    |
| Propellant Mixture    |                           |                           |                            |                    |            |            |              |
| Propane               |                           | 1000 ppm                  | 1000 ppm                   | N                  | N          | N          | 74-98-6      |
| n-Butane              |                           | 600 ppm                   | 600 ppm                    | N                  | N          | N          | 106-97-8     |

Key: PEL: Permissible Exposure Limit TLV: Threshold Limit Value C: Ceiling level STEL: Short Term Exposure Limit  
N/A: Not Applicable N/D: Not Determined N/E: Not Established Y: Yes N: No  
302: CERCLA List of Hazardous Substances and Reportable Quantities (40 CFR 302.4).  
355: SARA TITLE III / List of Extremely Hazardous Substances for Emergency Planning and Notification (40 CFR 355).  
372: SARA TITLE III / List of Toxic Chemicals subject to Release Reporting (Community Right to Know) (40 CFR 372).

## III - Physical Data

BOILING POINT (°F): N/D

SPECIFIC GRAVITY (WATER = 1): 0.78

VAPOR PRESSURE (psig): 70 @ 130F

VOC CONTENT (% by weight): 48.0

VAPOR DENSITY (AIR = 1): > 1.00

EVAPORATION RATE (WATER = 1): N/D

SOLUBILITY IN WATER: Insoluble

pH: N/A

APPEARANCE AND ODOR: Opaque, red spray/mist; solvent odor.

## IV - Fire and Explosion Hazard Data

FLASH POINT (°F): <0 (TEST METHOD): TCC

FLAME EXTENSION: >18 inches

FLAMMABLE LIMITS IN AIR (VOLUME %)(PROPELLANT)

UPPER: N/D LOWER: N/D

EXTINGUISHING MEDIA: Dry foam, carbon dioxide, dry chemical.

NFPA 30B Rating: 3

SPECIAL FIRE FIGHTING PROCEDURES: Cool fire exposed containers with water fog. Firefighters should be equipped with full protective gear including self-contained breathing apparatus.

UNUSUAL FIRE AND EXPLOSION HAZARD: Contents under pressure! Exposure to temperatures above 120°F may cause bursting. Do not spray near open flame or while smoking.

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**V - Reactivity Data**

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**STABILITY:** Stable

**INCOMPATIBILITY:** Strong acids and oxidizers.

**CONDITIONS TO AVOID:** Heat, direct sunlight, open flames or sparks. Dropping of containers may cause bursting.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Thermal decomposition may produce oxides of carbon.

**HAZARDOUS POLYMERIZATION:** Will not occur.

**CONDITIONS TO AVOID:** None

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**VI - Health Hazard Data**

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**ROUTES OF ENTRY INHALATION:** X      **EYE CONTACT:** X      **SKIN CONTACT:** X      **INGESTION:**

**INGREDIENTS THAT ARE CONSIDERED BY OSHA, NTP, IARC TO BE SUSPECTED HUMAN CARCINOGENS:** None.

**EFFECTS OF OVEREXPOSURE**

**IF IN EYES:** May cause mild eye irritation, stinging, tearing and redness.

**IF ON SKIN:** May cause mild skin irritation. Prolonged or repeated contact may dry the skin, redness, burning and skin burns.

**IF SWALLOWED:** Harmful or fatal if swallowed. Aspiration hazard - this material can enter lungs during swallowing or vomiting and cause lung inflammation and damage.

**IF INHALED:** High vapor/aerosol concentrations (> 1000 ppm) may cause irritation to the respiratory tract. May cause headaches, dizziness, anesthesia, drowsiness, unconsciousness, and other central nervous system effects, including death. May cause peripheral nervous system disorder and/or damage.

**EMERGENCY AND FIRST AID PROCEDURES**

**IF IN EYES:** Immediately flush eyes and under eyelids with plenty of cool water for at least 15 minutes. Obtain immediate medical attention.

**IF ON SKIN:** Immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash skin with soap and water. Wash clothing separately before reuse. Obtain immediate medical attention.

**IF SWALLOWED:** Contact physician or poison control center immediately. Aspiration hazard: Do not induce vomiting or give anything by mouth because this material can enter the lungs and cause severe lung damage. Do not leave individual unattended.

**IF INHALED:** Remove person to fresh air. If breathing has stopped, administer artificial respiration. If breathing is difficult, give oxygen. Obtain medical attention.

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**VII - Spill or Leak Protection**

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**STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:** Ventilate area. Extinguish all sources of ignition. Contain spill and soak up with inert absorbent material and place in a properly labeled closed container for disposal.

**WASTE DISPOSAL METHOD:** Consult local environmental authorities. Dispose of cans in non-incinerated trash.

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**VIII - Special Protection Information**

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**RESPIRATORY PROTECTION:** Use with adequate ventilation. If recommended Exposure Limits are exceeded, wear a NIOSH approved respirator, following manufacturer's recommendations.

**VENTILATION**

**LOCAL:** Recommended

**MECHANICAL:** Not required

**PROTECTIVE GLOVES:** Chemical resistant.

**EYE PROTECTION:** Safety glasses.

**OTHER PROTECTIVE EQUIPMENT:** Protective clothing.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** Store in a cool, dry place away from heat, sparks or open flame. Intentional misuse by deliberately concentrating and inhaling may be harmful or fatal. Do not expose to direct sunlight or store at temperatures above 120 F.

**OTHER PRECAUTIONS:** Keep out of reach of children. Do not puncture or incinerate container.

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**IX - Transportation Information (ground transportation only)**

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**DOT ID NUMBER:** None

**DOT PROPER SHIPPING NAME:** Consumer Commodity

**DOT CLASS:** ORM-D

**DOT PACKING GROUP:** None

The shipping information listed above applies only to non-bulk (< 119 gallons) containers of this product. This product may have more than one proper shipping name depending on packaging, product properties, & mode of shipment. If any alteration of packaging, product, or mode of transportation is further intended, different shipping names and labeling may apply.

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