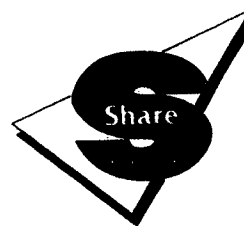


# MATERIAL SAFETY DATA SHEET

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

REVISION DATE: January 8, 2009  
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## I - Product Identification

### Four Way Action Aerosol

PRODUCT CODE: 8097

CHEMICAL FORMULATION: Pressurized wet lubricant.

NFPA HAZARD IDENTIFICATION SYSTEM: HEALTH: 2

FLAMMABILITY: 0

REACTIVITY: 0

HAZARD RATING: 4 - Extreme;

3 - High;

2 - Moderate;

1 - Slight;

0 - Insignificant

## II - Hazardous Ingredients

Values reported as TWA unless noted.

SUBSTANCE	APPROX %	OSHA PEL	ACGIH TLV	EPA 40 CFR:			CAS #
				302	355	372	
Trichloroethylene	<55.0	50 ppm	50 ppm	Y	N	Y	79-01-6
Mineral Spirits	<10.0	500 ppm	500 ppm	N	N	N	8052-41-3
Petroleum Lube Oil	<30.0	5 mg/m <sup>3</sup> *	5 mg/m <sup>3</sup> *	N	N	N	64742-65-0
Carbon Dioxide (propellant)		800 ppm	800 ppm	N	N	N	124-38-9

\*oil mist

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

VAPOR PRESSURE (psig): N/D

VAPOR DENSITY (AIR = 1): N/D

SOLUBILITY IN WATER: Insoluble

APPEARANCE AND ODOR: Clean, colorless to light yellow aerosol spray with a cherry odor.

SPECIFIC GRAVITY (WATER = 1): 1.00

VOC CONTENT (% by weight): 9.0 - 10.0

EVAPORATION RATE (WATER = 1): N/D

pH: N/A

## IV - Fire and Explosion Hazard Data

FLASH POINT (°F): >200

(TEST METHOD): TCC

FLAME EXTENSION: None

NFPA 30B Rating: 3

FLAMMABLE LIMITS IN AIR (VOLUME %) (propellant)

UPPER: N/D LOWER: N/D

EXTINGUISHING MEDIA: Foam, carbon dioxide, dry chemical.

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

UNUSUAL FIRE AND EXPLOSION HAZARD: Exposure to temperatures above 120 °F can cause cans to burst. Solvent vapors may cause flashback.

**V - Reactivity Data****STABILITY:** Stable**INCOMPATIBILITY:** Acids and strong oxidizing agents.**CONDITIONS TO AVOID:** Heat sparks, open flames, and electric arcs. Dropping container may cause bursting.**HAZARDOUS DECOMPOSITION PRODUCTS:** Thermal decomposition may produce oxides of carbon and hydrocarbon vapors.**HAZARDOUS POLYMERIZATION:** Will not occur.**CONDITIONS TO AVOID:** None**VI - Health Hazard Data****ROUTES OF ENTRY**      **INHALATION: X**      **EYE CONTACT: X**      **SKIN CONTACT: X**      **INGESTION: X**  
**INGREDIENTS THAT ARE CONSIDERED BY OSHA, NTP, IARC TO BE SUSPECTED HUMAN CARCINOGENS:**

Trichloroethylene (IARC 2A).

**EFFECTS OF OVEREXPOSURE****IF IN EYES:** Causes severe irritation, experienced as discomfort or pain, excess blinking and tear production, with redness and swelling of the conjunctiva.**IF ON SKIN:** Brief contact may cause slight irritation. Prolonged contact may cause more severe irritation with pain, local redness and swelling.**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 (>1000ppm) are irritating 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:** Flush eyes and under eyelids with plenty of cool water for at least 15 minutes. Obtain immediate medical attention.**IF ON SKIN:** Remove contaminated clothing and flush skin with water for at least 15 minutes. Launder clothing separately before reuse. Obtain medical attention.**IF SWALLOWED:** Contact physician or poison control center immediately. Rinse mouth with water and give 1 glass of water, if able to swallow. Do not induce vomiting unless instructed by a physician or poison control center. Never give anything to an unconscious person.**IF INHALED:** Remove person to fresh air. If breathing has stopped, give artificial respiration. If irritation persists, obtain medical attention.**VII - Spill or Leak Protection****STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:** Ventilate area. Extinguish all sources of ignition. Contain spill and soak up spilled material with inert absorbent material and place in a labeled closed container.**WASTE DISPOSAL METHOD:** Consult local environmental authorities. Dispose of cans in non-incinerated trash.**VIII - Special Protection Information****RESPIRATORY PROTECTION:** Use with adequate ventilation. Do not breathe vapors or mists. If recommended Exposure Limits are exceeded, wear a NIOSH approved respirator, following the manufacturer's recommendations.**VENTILATION****LOCAL:** Recommended**MECHANICAL:** Not required**PROTECTIVE GLOVES:** To prevent repeated or prolonged contact, wear impervious gloves (made from rubber, nitrile or neoprene).**EYE PROTECTION:** Safety glasses or chemical goggles.**OTHER PROTECTIVE EQUIPMENT:** Impervious clothing.**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** Store in a cool, dry place away from heat sparks or open flame. Do not expose to direct sunlight or store at temperatures above 120F.**OTHER PRECAUTIONS:** Keep out of reach of children. Do not puncture or incinerate can.**IX - Transportation Information (ground transportation only)****DOT PROPER SHIPPING NAME:** Consumer Commodity**DOT CLASS:** ORM-D**DOT ID NUMBER:** None**DOT PACKING GROUP:** None

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

**REVISION DATE:** January 8, 2009**Prepared by:** Technical Dept.**DATE OF ISSUE:** January 8, 2009

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