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



REVISION DATE: March 05, 2009 DATE OF ISSUE: March 13, 2009

I - Product Identification

Carburetor Cleaner

PRODUCT CODE: 8310

CHEMICAL FORMULATION: Carburetor cleaner.

NFPA HAZARD IDENTIFICATION SYSTEM: HEALTH: 3 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.						
	APPROX	OSHA	ACGIH	EPA 40 CFR:				
SUBSTANCE	%	<u>PEL</u>	<u>TLV</u>	<u>302</u>	<u>355</u>	<u>372</u>	<u>CAS #</u>	
Acetone	<27.0	500 ppm	500 ppm	Y	N	N	67-64-1	
Xylene	<23.0	100 ppm	100 ppm	Y	N	Y	1330-20-7	
Ethyl Benzene	<4.0	100 ppm	100 ppm	Y	N	Y	100-41-4	
Toluene	<12.0	100 ppm	100 ppm	Y	N	Y	108-88-3	
Methyl Ethyl Ketone	<8.0	200 ppm	200 ppm	Y	N	Y	78-93-3	
Methanol	<4.0	200 ppm (skin)	200 ppm (skin)	Y	N	Y	67-56-1	
2-Butoxyethanol	<4.0	25 ppm (skin)	25 ppm (skin)	N	N	Y	111-76-2	
Propellant								
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 **N/A**: Not Applicable **TLV:** Threshold Limit Value **C**: Ceiling level **STEL**: Short Term Exposure Limit **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): 178-340 SPECIFIC GRAVITY (WATER = 1): 0.84 VAPOR PRESSURE (psig @ 25°C): N/D VOC CONTENT (% by weight): 20.0

VAPOR DENSITY (AIR = 1): N/D **EVAPORATION RATE (Butyl Acetate = 1):** N/D

SOLUBILITY IN WATER: Negligible **pH:** N/A **APPEARANCE AND ODOR:** Clear, colorless spray/mist with solvent odor.

IV - Fire and Explosion Hazard Data

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

TCC FLAME EXTENSION: >18", Positive flashback

FLAMMABLE LIMITS IN AIR (VOLUME %) UPPER: N/D LOWER: N/D NFPA 30B Rating: N/D

EXTINGUISHING MEDIA: Foam, carbon dioxide, dry chemical and halon.

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: Exposure to temperature over 120°F may cause bursting.

V - Reactivity Data

STABILITY: Stable

INCOMPATIBILITY: Strong acids and strong oxidizing agents.

CONDITIONS TO AVOID: Excess heat and open flame.

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

HAZARDOUS POLYMERIZATION: Will not occur.

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: None EFFECTS OF OVEREXPOSURE

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

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

IF SWALLOWED: Harmful or fatal if swallowed. Ingestion may cause dizziness, faintness, drowsiness, decreased awareness and responsiveness, lack of coordination, abdominal discomfort, nausea, vomiting and diarrhea. May cause visual system damage progressing from blurred vision to complete blindness.

IF INHALED: High vapor/aerosol concentrations (>1000 ppm) are irritating to the eyes and 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. If irritation persists, obtain medical attention.

IF ON SKIN: Flush skin with plenty of water. Remove and wash clothing before reuse. If irritation persists, obtain medical attention. **IF SWALLOWED:** Contact physician or poison control center immediately. Do not induce vomiting in order to avoid aspiration into lungs.

IF INHALED: Remove person to fresh air. Administer oxygen if breathing is difficult.

VII - Spill or Leak Protection

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Ventilate area and remove all sources of ignition. Contain spill. Soak up spilled material with inert absorbent material and place in a properly marked closed container for proper disposal. WASTE DISPOSAL METHOD: Consult local environmental authorities. Dispose of cans in non-incinerated trash only.

VIII - Special Protection Information

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. For short usage, none required.

EYE PROTECTION: Safety goggles. For short usage, none required.

OTHER PROTECTIVE EQUIPMENT: None.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in a cool, dry place away from heat or open flame. Do not expose to direct sunlight or store at temperatures above 120F. Wash hands thoroughly after using product.

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

IX - Transportation Information (ground transportation only)

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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