MSDS No.: ML2S

I. Basic Information:			
Manufacturer: RADIATOR SPECIALTY COMPANY			
Address: 600 RADIATOR ROAD	Health Reactivity		
City, ST Zip: INDIAN TRAIL, NC 28079			
Emergency Contact: Rocky Mountain Poision Control Center			
Emergency Telephone Number: 303-623-5716	Special		
Contact: Robert Geer			
Information Telephone Number: 704-688-3430	1 Health		
Last Update: 11/04/2004	2 Flammability		
Chemical State: X Liquid Gas Solid	0 Reactivity		
Chemical Type: Pure X Mixture	H Pers. Protection		

II. Ingredients:

Trade Secret

		I	EHS IA	RC SARA	OSHA	ACGIH Other
CAS No.	Chemical Name	% Range	NTP	SUB Z	PEL	TLV Limits
8052413	Aliphatic Hydrocarbon Solvent	15.0 - 40.0		• • •	100 ppm	100 ppm
124389	Carbon dioxide	1.0 - 5.0			N/AV	5000 ppm
Proprietary	Ethylene propylene copolymer	1.0 - 5.0			N/E	N/E
64742525	Naphthenic Petroleum Distillate	40.0 - 70.0			5 mg/m3	5 mg/m3
64742183	Petroleum Lubricating Oil Base Stock	10.0 - 30.0			N/E	N/E
III. Hazar	dous Identification:					
Hazard Categ	ory:					
X Acut	e X Chronic	X Fi	re	X Pre	ssure	Reactive

Hazardous Identification Information:

Danger: Flammable, Harmful for fatal if swallowed, Vapor Harmful, Eye and Skin Irritant, Contents under pressure.

Level 3 Aerosol	
IV. First Aid Measures:	

Route(s) of Entry:

Eyes, skin, inhalation, ingestion

Health Hazards (Acute and Chronic):

See signs and symptoms below

Signs and Symptoms:

Eye Irritant. Skin irritation, defatting and dermatitis on prolonged exposure. Vapors harmful. May cause irritation to lungs, narcosis effects. Harmful if swallowed.

Medical Conditions Generally Aggravated by Exposure:

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None known

Emergency and First Aid Procedures:

Eye Contact: Flush eyes with clean water for 15 minutes while lifting eyelids and get prompt medical attention. Skin Contact: Wash with soap and water thoroughly. If adverse effects persist, get prompt medical attention. Launder contaminated clothing before reuse. Inhalation: Remove to fresh air. If breathing becomes difficult get prompt medical attention. Ingestion: DO NOT INDUCE VOMITING! Call Poison Control Center, physician, or hospital emergency room immediately.

Other Health Warnings:

Vomiting and subsequent aspiration into the lungs may lead to chemical pneumonia and pulmonary edema which is a potentially fatal condition.

V. Fire Fighting Measures:			
Flash Point: 120°F	Lower Explosive Limit: N/D	Upper Explosive Limit: N/D	

F.P. Method: TCC

Fire Extinguishing Media: Water Fog, Foam, Carbon Dioxide, Dry Chemical

Special Fire Fighting Procedures:

Wear self-contained positive pressure breathing apparatus and protective clothes. Cool containers with a water fog. Do not use forced water stream as this could cause the fire to spread. Use shield to protect from rupturing and venting containers. **Unusual Fire and Explosion:**

None known

VI. Accidental Release Measures:

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

Eliminate all ignition sources. Persons not wearing protective equipment should be excluded from area of spill until clean-up has been completed. Dike or contain spill and absorb with inert materials (sand, sawdust, absorbent sweeping compounds, rags, etc). Using a non-metalic scoop, place contaminated material into an approved chemical waste container. Where possible, vacuum spilled liquid using an explosion proof vacuum to recover material. Prevent run-off to sewers, streams, or other bodies of water. If run-off occurs, notify proper authorities as required that a spill has occured.

VII. Handling and Storage:

Precautions to be Taken:

Handling: Use with adequate ventilation and proper protective equipment. Do not use near fire, sparks, or flame. Do not puncture or incinerate container. Store in cool, well ventilated area below 120°F away from heat sources.

Other Precautions:

Do not used in confined area without proper ventilation. Contact lenses may cause further damage in case of splash into eye. KEEP AWAY FROM CHILDREN AND ANIMALS!

VIII. Exposure Controls/Personal Protection:

Ventilation Requirements:

See Section 2 for applicable exposure limits. Use with adequate ventilation. If TLV is exceeded, wear NIOSH approved respirator.

Personal Protective Equipment:

For prolonged exposure wear protective safety glasses, gloves, and apron.

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IX. Physical and Chemical Properties:				
Boiling Point: N/A	Melting Point: N/A			
Evaporation Rate (Butyl Acetate = 1): N/D	Vapor Pressure (mm Hg.): N/D			
Specific Gravity (H20 = 1): 0.87000	Vapor Density (AIR = 1): N/D			
Solubility In Water: Insoluble	Appearance and Odor: Clear bright yellow with petroleum odor			
Other Information: N/D				

X. Stability and Reactivity:

Stability:

Stable

Incompatibility (Materials to Avoid):

Oxidizing agents and acids.

Decomposition/By Products:

Normal products of combustion: Carbon dioxide, carbon monoxide, smoke, nitrogen and sulfur oxides

Hazardous Polymerization:

Will not occur

XI. Toxicological Information:

N/D

XII. Ecological Information:

N/D

XIII. Disposal Considerations:

DISPOSAL: This container may be recycled in aerosol recycling centers when empty. Before offering for recycling, empty the can by using the product according to the label. DO NOT PUNCTURE! If recycling is not available, wrap the container and discard in the trash. Dispose of unused product in accordance with all local, state government and federal laws and regulations.

XIV. Transport Information:

DOT Hazard Class: ORM-D Shipping Name: Consumer Commodity

XV. Regulatory Information:

See Section 2 for SARA Reportable Chemicals.

USA TSCA: All components of this material are listed on the US TSCA Inventory.

XVI. Other Information:

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Do not used in confined area without proper ventilation. Contact lenses may cause further damage in case of splash into eye. KEEP AWAY FROM CHILDREN AND ANIMALS!

N/E: Not Established N/D: Not Determined N/A: Not Applicable N/AV: Not Available

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