## Product Name: BELT DRESSING

MSDS No.: M206

I. Basic Inj	formation:								
Manufacturer: RADIATOR SPECIALTY COMPANY				NFPA Fire					
Address: P.O. BOX 159, 600 RADIATOR ROAD					Uaw	2	Reastivity		
City, ST Zip: INDIAN TRAIL, NC 28079					Hea	1	0		
Emergency (	Contact: Rocky Mountain Poision Control	Center							
Emergency Telephone Number: 303-623-5716					Specjal				
Contact: Rol	pert Geer					~			
Information Telephone Number: 704-688-3430									
Last Update:	11/19/2003				2	Flammat	oility		
Chemical State: X Liquid Gas Solid 0 Reactivity									
Chemical Type: Pure X Mixture					В	Pers. Pro	otection		
•									
II. Ingredie	nts:								
Trade Se	ecret								
		E	HS IAI	RC	SARA				
CAS No.	Chemical Name	% Range	NTP	SUB Z	313	OSHA PEL	ACGIH TLV	Other Limits	
8052-41-3	Aliphatic Hydrocarbon - Non Exempt.	60.0 - 100.0		<u> </u>		100 ppm	100 ppm	NJ, Pa. R	
124389	Carbon dioxide	1.0 - 5.0				N/AV	5000 ppm		
III. Hazard	ous Identification:								
Hazard Category:									
X Acute Chronic		X Fire		<b>X</b> Pressure		Reactive			
	dentification Information: Flammable. Harmful or fatal if swallo erosol	wed. Eye and ski	n irritant. C	ontents u	nder pr	essure.			
IV. First A	id Measures:								
Route(s) of E	Entry:								
Absorptio	n, Inhalation, and Ingestion.								
	ds (Acute and Chronic):								
See signs	and symptoms below								
Signs and S	ymptoms:								
Skin Cont	act: Irritant. Prolonged contact may cact: Irritant. Defatting of tissue, derm: Irritant to mucous membranes. Re	natitis may occur.		narcosis, o	dizzine	ss, respirato	ory or lung ir	ritation.	

Ingestion: HARMFUL OR FATAL IF SWALLOWED.

Medical Conditions Generally Aggravated by Exposure:

None Known

### Product Name: BELT DRESSING

MSDS No.: M206

#### **Emergency and First Aid Procedures:**

Eye Contact: Flush eyes with clean water for 15 minutes while lifting eyelids. 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: 105F Lower Explosive Limit: 2.1% Upper Explosive Limit: 13.3%

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 equipment or shielding to protect personnel against venting, rupturing, or bursting containers.

#### **Unusual Fire and Explosion:**

Contents under pressure. At elevated temperatures, container may vent, rupture, or burst violently.

#### 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). 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:

Use with adequate ventilation and proper protective equipment.

Do not use or store near fire, sparks, or open flame. Do not puncture or incinerate container. Exposure to temperatures above 120° may cause container to vent, rupture, or burst.

#### 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! Danger: Flammable.

### Product Name: BELT DRESSING

MSDS No.: M206

#### VIII. Exposure Controls/Personal Protection:

#### **Ventilation Requirements:**

Use with adequate ventilation. If TLV is exceeded, wear NIOSH approved respirator.

#### **Personal Protective Equipment:**

See Section 2 for applicable exposure limits. For prolonged exposure wear protective safety glasses, gloves, and apron.

#### IX. Physical and Chemical Properties:

Boiling Point: 315 F Melting Point: N/A

Evaporation Rate (Butyl Acetate = 1): 0.12 Vapor Pressure (mm Hg.): 2.0

Specific Gravity (H20 = 1): 0.80700 Vapor Density (AIR = 1): 4.9

Solubility In Water: Insoluble Appearance and Odor: Clear dark yellow with mild solvent odor

Other Information: N/D

#### X. Stability and Reactivity:

#### Stability:

Product is stable

#### Incompatibility (Materials to Avoid):

Avoid contact with strong oxidizers

#### **Decomposition/By Products:**

Normal products of combustion, smoke, carbon dioxide, carbon monoxide.

#### **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

Product Name: BELT DRESSING

MSDS No.: M206

#### XV. Regulatory Information:

See Section 2 for SARA Reportable Chemicals.

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

Warning: This product contains a chemical(s) known to the State of California to cause cancer or birth defects or other reproductive harm.

#### XVI. Other Information:

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!

While Radiator Specialty Company believes this data is accurate as of the revision date, we make no warranty with respect to the data and we expressly disclaim all liability for reliance thereon. The data is offered soley for information, investigation, and verification. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product which may not be covered by this MSDS. The user is repsonsible for full compliance.