MSDS No.: EB1

I. Basic Information:

Manufacturer: RADIATOR SPECIALTY COMPANY Address: 600 RADIATOR ROAD City, ST Zip: INDIAN TRAIL, NC 28079 Country: Contact: Robert Geer Information Telephone Number: 704-684--181 1 Emergency Contact: RMPDC (877-740-5015) Emergency Telephone Number: 303-623-5716 Emergency Restrictions:

Product Name: ENGINE BRITE HEAVY DUTY ENGINE DEGREASER (UPC: 078698502014) (AAP SKU: 7040104) MSDS No.: EB1

Issue Date: 07/14/2010 Supersedes Date: 03/16/2010

II. Hazards Identification:

EMERGENCY OVERVIEW

Flammable. Harmful or Fatal if Swallowed. Eye and Skin Irritant. Contents Under Pressure.

Level 3 Aerosol

OSHA Regulatory Status

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Potential Health Effects

Route(s) of Entry:

Absorption, Eye, Inhalation, and Ingestion.

Health Hazards (Acute and Chronic):

See signs and symptoms below

Signs and Symptoms:

Eye Contact: Irritant. Prolonged contact may cause conjunctivitis. Skin Contact: Irritant. Defatting of tissue, dermatitis may occur. Inhalation: Irritant to mucous membranes. Repeated exposure may cause narcosis.. Ingestion: HARMFUL OR FATAL IF SWALLOWED.

Medical Conditions Generally Aggravated by Exposure:

None Known

Other Health Warnings:

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

Potential Environmental Effects

Not Available

III. Composition/Information on Ingredients:

| Chemical Name | CAS No. | % Range | Trade Secret |
|---------------------------------|------------|--------------|--------------|
| Petroleum naphtha | 64742-94-5 | 1.0 - 5.0 | |
| 1,2,4-Trimethylbenzene | 95-63-6 | 0.1 - 1.0 | |
| 2-Butoxyethanol | 111-76-2 | 0.1 - 1.0 | |
| Carbon dioxide | 124-38-9 | 1.0 - 5.0 | |
| Naphthalene | 91-20-3 | 1.0 - 5.0 | |
| Petroleum distillate, Aliphatic | 68476-34-6 | 60.0 - 100.0 | |
| Polyoxyethylene Hexaoleate | 57171-56-9 | 1.0 - 5.0 | |
| Xylene (mixed isomers) | 1330-20-7 | 0.1 - 1.0 | |

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IV. First Aid Measures:

Emergency and First Aid Procedures:

Eve Contact: Flush eves with clean water for 15 minutes while lifting evelids. 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 give oxygen and get prompt medical attention. If breathing stops, give artificial respiration and get prompt medical attention.

Ingestion: DO NOT INDUCE VOMITING! Call Poison Control Center, physician, or hospital emergency room immediately. Aspiration of vomitus into the lungs can cause pneumonitis, which can be fatal.

Note to Physicians:

N/E

V. Fire Fighting Measures:

Suitable Extinguishing Media:

Water Fog, Foam, Carbon Dioxide, Dry Chemical

Unsuitable Extinguishing Media:

Do not use forced water stream as this could cause the fire to spread.

Products of Combustion:

High temperatures and ignition sources produce products of combustion: carbon monoxide, sulfur-like smoke.

Protection of Firefighters:

Wear self-contained positive pressure breathing apparatus and protective clothes. Use shield to protect from rupturing and venting containers. At elevated temperatures containers may vent, rupture or burst, even violently

VI. Accidental Release Measures:

Personal Precautions:

Persons not wearing protective equipment should be excluded from area of spill until clean-up has been completed.

Environmental Precautions:

Prevent run-off to sewers, streams, or other bodies of water. If run-off occurs, notify proper authorities as required that a spill has occurred. Run off to sewer may create fire or explosion hazard.

Methods for Containment:

Dike or contain spill and absorb with inert materials (sand, sawdust, absorbent sweeping compounds, rags, etc).

Methods for Cleanup:

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.

Other Information:

All equipment used with handling the concentrate must be grounded. If run-off occurs, notify proper authorities as required that a spill has occurred.

VII. Handling and Storage:

Handling Precautions:

Handling: Use with adequate ventilation and proper protective equipment.

Do not use near fire, sparks, or flame. Do not puncture or incinerate container. Avoid contact with eyes. Avoid prolonged or repeated breathing of vapors. If exposure may or does exceed occupational exposure limits, use a NIOSH approved respirator to prevent over-exposure.

Storage Precautions:

Store in cool, well ventilated area below 120°F away from heat sources. Do not store with oxidizers.

VIII. Exposure Controls/Personal Protection:

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| Chemical Name | OSHA PEL | ACGIH TLV | Other Limits |
|---------------------------------|---------------|---------------|---------------|
| Petroleum distillate, Aliphatic | N/E | 100 ppm | N/E |
| Petroleum naphtha | N/E | N/E | 100 ppm |
| 2-Butoxyethanol | 25 ppm | 25 ppm | Not Available |
| Carbon dioxide | N/AV | 5000 ppm | Not Available |
| Naphthalene | 10 ppm | 10 ppm | Not Available |
| Xylene (mixed isomers) | 100 ppm | 100 ppm | Not Available |
| 1,2,4-Trimethylbenzene | N/E | 25 ppm | Not Available |
| Polyoxyethylene Hexaoleate | Not Available | Not Available | Not Available |

Engineering Controls:

See Section above 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.

IX. Physical and Chemical Properties:

Boiling Point: 305°F Boiling Range: Not Available Solubility In Water: Emulifies Flash Point: 136°F Odor Threshold: Not Available Vapor Density (AIR = 1): 1.2 pH Range: Not Available Decomposition Temp: Not Available Lower Explosive Limit: N/E Specific Gravity (H20 = 1): 0.86 Other Information: VOC Content: <15.0%

Melting Point: N/A Freezing Point: Not Available Evaporation Rate (Butyl Acetate = 1): N/D Flash Point Method: TCC Appearance and Odor: Amber liquid with petroleum odor Vapor Pressure (mm Hg.): N/D Partition Coefficient: Not Available Auto-Ignition Temp: Not Available Upper Explosive Limit: N/E

X. Stability and Reactivity:

Stability:

Stable

Conditions to Avoid:

See Incompatible Materials below.

Incompatible Materials:

Strong oxidizing agents.

Hazardous Decomposition Products:

High temperatures and ignition sources produce products of combustion: carbon monoxide, sulfur-like smoke.

Possibility of Hazardous Reactions:

Will not occur.

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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:

Shipping Name: Not Available

DOT Hazard Class: Not Available

UN/NA#: Not Available

Transportation Information: DOT Hazard Class: ORM-D Shipping Name: Consumer Commodity DOT Subsidiary Hazard Class: Not Available Packing Group: Not Available

The DOT description is provided to assist in the proper shipping classification of this product and may not be suitable for international and air shipping purposes.

ICAO/IATA (US) Shipping Name: Aerosols Class: 2.1 UN number: UN1950

International:

ICAO/IATA UN number: UN1950 Shipping Name: Aerosols Class: 2.1

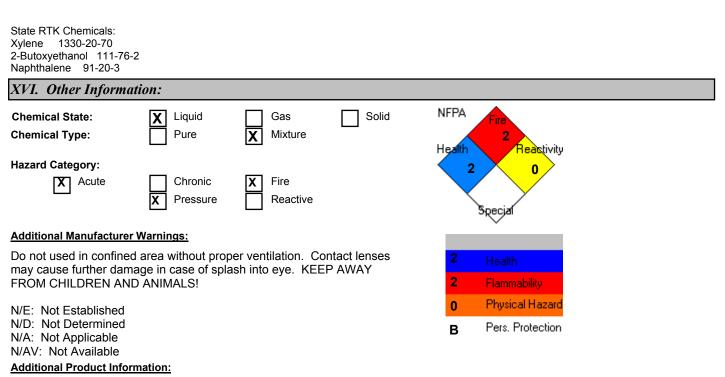
IMDG UN number: UN1950 Shipping Name: Aerosols Class: 2.1 EmS: F-D, S-U

XV. Regulatory Information:

MSDS No.: EB1 SARA 313 Reportable Chemicals: Aromatic Petroleum Distillate 64742-94-5 Xylene 1330-20-70 2-Butoxyethanol 111-76-2 Naphthalene 91-20-3 1,2, 4-Trimethylbenzene 95-63-6

USA TSCA: All components of this material are 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.



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