View NSN Online: https://aerobasegroup.es/nsn/6850-01-167-0678

RADIATOR SPECIALTY CO -- BRAKE CLEANER (AEROSOL) M7-20 -- 6850-01-167-0678

Product ID:BRAKE CLEANER (AEROSOL) M7-20

MSDS Date:04/01/1987

FSC:6850

NIIN:01-167-0678

MSDS Number: BGPNP === Responsible Party ===

Company Name: RADIATOR SPECIALTY CO

Address:1400 W INDEPENCE

Box:34689

City:CHARLOTTE

State:NC ZIP:28234 Country:US

Info Phone Num:704-377-6555

Emergency Phon e Num:704-377-6555

Preparer's Name: I.LIEBMAN/T.DIRECTOR

CAGE:77628

=== Contractor Identification ===

Company Name: RADIATOR SPECIALTY COMPANY

Address:1900 WILKINSON BLVD.

Box:34689

City:CHARLOTTE

State:NC ZIP:28208 Country:US

Phone:704-377-6555/303-623-5716

CAGE:77628

======= Composition/Information on Ingredients ========

Ingred Name: METHYL CHLOROFORM (1,1,1-TRICHLOROEHANE) (SARA III)

CAS:71-55-6

RTECS #:KJ2975000 Fraction by Wt: 30-70%

OSHA PEL:350 PPM/450 STEL

ACGIH TLV:350 PPM

/450STEL;9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ozone Depleting Chemical:1 Ingred Name:PERCHLOROETHYLENE (TETRACHLOROETHYLENE) (SARA III) CAS:127-18-4 RTECS #:KX3850000 Fraction by Wt: 30-70% **OSHA PEL:100 PPM** ACGIH TLV:25PPM/100,A3 STEL;94 EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS Ingred Name: CARBON DIOXIDE CAS:124-38-9 RTECS #:FF6400000 Fraction by Wt: 1-3% OSHA PEL:5000 PPM ACGIH TLV:5000PPM/30000STEL;93 ============== Hazards Identification ======================= Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:YES IARC:YES

Health Hazards Acute and Chronic:ACUTE:MAY IRRITATE EYES, SKIN, AND RESPIRATORY TRACT DEFAT, DIZZINESS, HEADACHE, NARCOSIS. HARMFUL OR FATAL IF/SWALLOWED CHRONIC:LIVER OR KIDNEY DAMAGE.

Explanation of Carcinogenicity: ANIMAL CARCINOGEN (PERCHLORO-ETHYLENE)

Effects of Overexposure: EYES: IRRITATION; CORNEA DAMAGE.

SKIN:DEFAT, DERMATITIS. INHALATION: DIZZINESS, HEADACHE, NARCOSIS. INGESTION:HARMFUL OR F

ATAL IF SWALLOWED, CAN EFFECT LIVER OR KIDNEYS.

Medical Cond Aggravated by Exposure: PRE-EXISTING CONDITIONS MAY BE WORSEN.

First Aid:EYES:FLUSH WITH WATER FOR AT LEAST 15 MINUTES.CALL A PHYSICIAN SKIN: WASH WITH SOAP & WATER; REMOVE CONTAMINATED CLOTHES. INHALATION: REMOVE TO FRESH AIR ; SEEK MEDICAL HELP. INGESTION: DO NOT INDUCE VOMIT ING; CONSULT A PHYSICIAN AT ONCE.

======= Fire Fighting Measu

res ====================================
Flash Point:NONE Extinguishing Media:FOAM,CO*2,DRY CHEMICAL Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA IN AN ENCLOSED AREA.
Unusual Fire/Explosion Hazard:HCL,TOXIC PHOSGENE FUMES;CONTAINERS MAY BURST,RUPTURE,OR VENT.
======== Accidental Release Measures =========
Spill Release Procedures:USE PROPER PERSONAL PROTECTION;VENTILATE THE AREA;CONFINE SPILL;WIPE WITH RAGS AND COLLECT FOR PROPER DISPOSAL.
andling and Storage ====================================
Handling and Storage Precautions:STORE IN COOL DRY AND WELL VENTILATED AREA;KEEP AWAY FROM HEAT,ALKALIES,METAL POWDERS.DO NOT PUNCTURE OR INCINERATE
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NOT NEEDED IF THERE IS AN ADEQUATE VENTILATION. Ventilation:LOCAL/GENERAL TO MAINTAIN AN ADEQUATE VENTILATION. Protective Gloves:BUTYL RUBBER Eye Protection:CHEMICAL GOGGLES Other Protective Equipment:IMPE RVIOUS CLOTHING(APRON;EYE WASH).
Work Hygienic Practices:AVOID CONTACT WITH SKIN AND EYES.DO NOT BREATHE VAPORS.DO NOT EAT,DRINK AND SMOKE IN WORK AREA. Supplemental Safety and Health
MSDS RECEIVED BY DGSC-SLM:MARCH 25,1988.
========= Physical/Chemical Properties ==========
HCC:V2 Boiling Pt:B.P. Text:168F/76C Spec Gravity:1.41 pH:6-7
Evaporation Rate & Evaporation R
Appearance and Odor:COLORLESS VOLATILE LIQUID WITH C

HARACTERISTIC ODOR Percent Volatiles by Volume:100

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES WATER,ALKALIES,FINELY DIVIDED METALS. Stability Condition to Avoid:EXTREME HEAT Hazardous Decomposition Products:HCL, PHOSGENE

====== Disposal Considerations ==========

Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH LOCAL, STATE & FEDERAL REGS.

Disclaimer (provided with this in formation by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.