View NSN Online: https://aerobasegroup.kr/nsn/6250-01-157-4744

MAGNETEK UNIVERSL MANUFACTURING -- MAGNEFLUID 445-RS-TC-P (BALLAST),PART B - 6250-01-157-4744

Product ID:MAGNEFLUID 445-RS-TC-P (BALLAST),PART B MSDS Date:06/30/1988 FSC:6250 NIIN:01-157-4744 MSDS Number: BLXJT === Responsible Party === Company Name: MAGNETEK UNIVERSL MANUFACTURING Address:200 ROBIN RD City:PARAMUS State:NJ ZIP:07652 Country:US Info Phone Num:201 -987-7800/203-336-0161 Emergency Phone Num:201-987-7800/FAX 201-967-0904 CAGE:0LG51 === Contractor Identification === Company Name: MAGNETEK UNIVERSL MANUFACTURING Address:200 ROBIN RD Box:City:PARAMUS State:NJ ZIP:07652 Country:US Phone:201-987-7800/FAX 201-967-0904 CAGE:0LG51 Company Name:SCHAEDLER BROS INC Address:1030 S 13TH ST Box:2008 City:HARRISBURG State:PA ZIP:17105 Country:US CAGE:4A143

Ingred Name:"NOT HAZARDOUS" Fr Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ACUTE AND CHRONIC- MAY CAUSE MILD EYE IRRITATION. REPETITIVE OR PROLONGED SKIN CONTACT MAY CAUSE IRRITATION. Effects of Overexposure: MAY CAUSE MILD EYE IRRITATION. REPETITIVE OR PROLONGED SKIN CONTACT MAY CAUSE IRRITATION. Μ edical Cond Aggravated by Exposure: PRE-EXISTING SKIN DISORDERS MAY BE MORE SUSCEPTIBLE TO THIS MATERIAL. First Aid:GET MEDICAL AID. EYE: IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SKIN: WASH WITH SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. PROVIDE CPR IF NEEDED. INGESTION: CALL A DOCTOR. Flash Point Method:COC Fla sh Point:590F,310C Extinguishing Media:WATER FOG, CARBON DIOXIDE, DRY CHEMICAL. WATER MAY CAUSE FROTHING.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:NONE

Spill Release Procedures:DIKE AND CONTAIN THE SPILL WITH SAND, EARTH OR FULLER'S EARTH AND TRANSFER LIQUID OR SOLID DIKING MATERIAL TO SEGREGATED CONTAINERS FOR RECOVERY OR DISPOSAL. KEEP SPILLS AWAY FROM SEWERS OR OPEN BODIE S OF WATER.

Handling and Storage Precautions:STORAGE-FREEZES AT 41F (5C), BECOMES
"GEL LIKE" AT TEMPERATURES OF ABOUT 10C (50F). MAY REACT ON
SURFACES TO FORM A CRUSHED LIKE COATING AT > 100C.
Other Precautions:WASH THOROUGHLY AFTER HANDLING. AVOID CONTACT WITH EYES, SKIN AND CLOTHING.

===

Respiratory Protection: NONE NORMALLY REQUIRED. WEAR SELF CONTAINED BREATHING APPARATUS IN HIGH VAPOR AREAS. DO NOT BREATHE VAPORS OR MISTS. Ventilation: ADEQUATE (NORMAL ROOM VENTILATION). Protective Gloves: POLYNITRILE Eye Protection: SAFETY GOGGLES W/SIDE WIND, SPLASH GOGGLE Other Protective Equipment: EYE WASH STATION & SAFETY SHOWER. Work Hygienic Practices: MAINTAIN A CLEAN WORK AREA. KEEP LIQUID CONFINED TO AREA AND CO NTAINERS OR VESSELS. Supplemental Safety and Health NOTE: MANUFACTURER USES TWO DIFFERENT FLUIDS IN THE CAPACITORS. SOMETIME, THEY USE "DOP CAPACITOR FLUID" AND SOMETIME THEY USE "MAGNEFLUID". FOR PART A SEE P/N A SAME NSN. HCC:N1

Boiling Pt:B.P. Text:>601F,>316C Melt/Freeze Pt:M.P/F.P Text:41.0F,5.0C Vapor Pres:0.01 @25C Vapor Density:25 Spec Gravity:0.988 Evaporation Rate & amp; Reference:0.01 (N-BUTYL ACETATE=1) Sol ubility in Water:NEGLIGIBLE Appearance and Odor:STRAW COLORED VISCOUS LIQUID WITH MILD ODOR

Stability Indicator/Materials to Avoid:YES NONE KNOWN. Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE

Waste Disposal Methods:LANDFILL CONTAMINATED SOLID MATERIAL ACCORDING TO CURRENT LOCAL, STAT

## E AND FEDERAL REGULATIONS. MAY HAVE TO INCINERATE LIQUID USING APPROVED EQUIPMENT.

Disclaimer (provided with this information 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 as

sume responsibility for the suitability of this information to their particular situation.