View NSN Online: https://aerobasegroup.gr/nsn/6840-01-248-9064

Product ID:DEO DIS MSDS Date:12/21/1989 FSC:6840 NIIN:01-248-9064 MSDS Number: BJKKJ === Responsible Party === Company Name:NAVY BRAND MANUFACTURING COMPANY Address:5111 SOUTHWEST AVENUE City:ST LOUIS State:MO ZIP:63110 Country:US Info Phone Num:314-865-5500 Emergency Phone Num:314-865-5500 Preparer' s Name: RUDOLF OPPENHEIM CAGE:FO773 === Contractor Identification === Company Name: NAVY BRAND MANUFACTURING COMPANY Address:5111 SOUTHWEST AVE City:ST. LOUIS State:MO ZIP:63110 Phone: (314) 865-5500 CAGE:FO773 Company Name: NAVY BRAND MFG CO Address:5111 SOUTHWEST AVE Box:City:ST LOUIS State:MO ZIP:63110-3429 Country:US CAGE:1Y165

Ingred Name:ETHYL ALCOHOL (ETHANOL) CAS:64-17-5 RTECS #:KQ6300000 Fraction by Wt: 53.46% Other REC Limits:N/K OSHA PEL:1000 PPM ACGIH TLV:1000 PPM; 9192

Ingred Name:2-PHENYLPHENOL (SARA III) CAS:90-43-7 RTECS #:DV5775000 Fraction by Wt: 0.176% Other REC Limits:N/K

Ingred Name:PARATERTIARYAMYLPHENOL Fraction by Wt: 0.044% Other REC Limits:N/K OSHA PEL:N/K ACGIH TLV:N/K

O*2/ARTIFICIAL RESPIRATION) .

LD50 LC50 Mixture:N/K Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Ac ute and Chronic:INJURIOUS TO EYES.HARMFUL IF SWALLOWED. Explanation of Carcinogenicity:NONE Effects of Overexposure:EYES:INJURIOUS.SKIN:PROLONGED CONTACT WITH SKIN MAY CAUSE IRRITATION.INGESTION:HARMFUL IF SWALLOWED.INHALATION:AVOID BREATHING SPRAY OR MIST. Medical Cond Aggravated by Exposure:N/K

First Aid:EYES:FLUSH WITH WATER FOR AT LEAST 15 MINUTES AND CONTACT A PHYSICIAN/OPHTHALMOLOGIST.SKIN:WASH WITH SOA P AND WATER.INGESTION:GIVE LARGE AMOUNTS OF WATER OR MILK & GET IMMEDIATE MEDICAL AID.INHALATION :REMOVE TO FRESH AIR.SUPPORT BREATHING (GIVE

Flash Point Method:TCC Flash Point:73F,23C Lower Limits:29.0 Upper Limits:6.0 Extinguishing Media:CO*2,DRY CHEMICAL,FOAM. Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT .KEEP FIRE EXPOSED CONTAINERS COOL WI

TH WATER SPRAY TO
PREVENT BURSTING.
Unusual Fire/Explosion Hazard: USE RESPIRATORY PROTECTION WHEN FIGHTING FIRES WHERE EXPOSURE TO VAPORS & GASES IS POSSIBLE.
======================================
Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION.VENTILATE AREA.MOP UP SPILLS AND RINSE WITH WATER. Neutralizing Agent:N/K
======================================
Handling and Storage Precautions:STORE IN DRY,COOL PLACE A BOVE
FREEZING.STORE BELOW 120F,49C. Other Precautions:KEEP OUT OF REACH OF CHILDREN.FOR INDUSTRIAL OR INSTITUTIONAL USE ONLY.
========= Exposure Controls/Personal Protection ====================================
Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .
Ventilation:LOCAL AND GENERAL VENTILATION NECESSARY TO KEEP AIR CONCENTRATION BELOW TLV .
Protective Gloves: RUBBER
Eye Protection:CHEMICAL WORKERS GOGGLES . Work Hygienic Practices:WASH CLOTHES WI
TH SOAP AND WATER.
Supplemental Safety and Health ROUTES OF ENTRY:INHALATION/SKIN/INGESTION .TLV:1000 PPM.
======================================
Boiling Pt:B.P. Text:180F,82C Melt/Freeze Pt:M.P/F.P Text:N/K Decomp Temp:Decomp Text:N/K Vapor Pres:40 MMHG Vapor Density:1.3,AIR=1 Spec Gravity:0.87 (WATER=1) Evaporation Rate & amp; Reference:>1 (BUTYL ACETATE=1) Solubility in Water:SLIGHT Appearance and Odor:CLEAR,THIN LIQUID;PLEASANT ODOR. Percent Volatiles by Volu

me:99

Stability Indicator/Materials to Avoid:YES POLISHED WOOD,FURNITURE AND RAYON PRODUCTS. Stability Condition to Avoid:HEAT FROM SPARKS OR OPEN FLAME. Hazardous Decomposition Products:N/K Conditions to Avoid Polymerization:WILL NOT OCCUR.

Waste Disposal Methods:DISPOSAL MUST BE IN ACCORDANCE WITH FEDERAL,STATE AND LOCAL REGULATIONS .DO NOT PUNCTURE O R INCINERATE CONTAINERS.

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 assume responsibility for the suitability of this informatio n to their

particular situation.