View NSN Online: https://aerobasegroup.tw/nsn/6630-01-101-4089 INDUSTRIAL MUNICIPAL EQUIPMENT, INC. -- ISOPROPYL ALCOHOL,7618,PART A 6630-01-101-4089 Product ID: ISOPROPYL ALCOHOL, 7618, PART A MSDS Date:08/01/1995 FSC:6630 NIIN:01-101-4089 Kit Part:Y MSDS Number: CBTDT === Responsible Party === Company Name: INDUSTRIAL MUNICIPAL EQUIPMENT, INC. Address:132 WILBUR PLACE Box:335 City:BOHEMIA State:NY ZIP:11716-0335 Country:US Info Phone Num:516-666-4323 Emergency Phone Num:516-666-4323/800-424-9300(CHEMTREC) CAGE:53390 === Contractor Identification === Company Name: INDUSTRIAL MUNICIPAL EQUIPMENT, INC. (FORMERLY BOHEMIA, NY) Address:1430 PROGRESS WAY SUITE 105 Box:City:SYKESVILLE State:MD ZIP:21784 Country:US Phone:410-795-0500; FAX:410-795-1373 CAGE:53390 

Ingred Name:ISOPROPYL ALCOHOL (SARA 313) CAS:67-63-0 RTECS #:NT8050000 Fraction by Wt: 100% Oth er REC Limits:NONE RECOMMENDED OSHA PEL:400 PPM ACGIH TLV:400 PPM/500STEL;9596

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS UNKNOWN. Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: TARGET ORGANS: EYE, SKIN, CNS, RESPIRATORY & GI TRACTS. ACUTE- HARMFUL IF INHALED/INGESTED. MAY CAUSE CNS DEPRESSION, HEADACHE. MAY CAUSE EYE IRRITATION. PROLONGED/REPEATED SKIN CONTACT MAY CAUSE DEFAT TING, IRRITATION. CHRONIC- UNKNOWN. Explanation of Carcinogenicity:NONE Effects of Overexposure: IRRITATION, HEADACHE, DIZZINESS, NAUSEA, VOMITING, TEARING, DEFATTING OF SKIN AND DRYNESS Medical Cond Aggravated by Exposure: PERSONS WITH PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS OR IMPAIRED RESPIRATORY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT. === First Aid:CALL PHYSICIAN IF SYMPTOMS PERSIST. EYE:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. SKIN: FLUSH WITH WATER. INHALED: REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. ORAL:CALL A PH YSICIAN/POISON CONTROL CENTER IMMEDIATELY. Flash Point Method:TCC Flash Point:53.0F,11.7C Lower Limits:2.0 Upper Limits:12.0 Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, "ALCOHOL" FOAM, OR DR Y CHEMICAL. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY. Fire Fighting Procedures: DO NOT ENTER ANY ENCLOSED OR CONFINED AREA WITHOUT PROPER PROTECTIVE EQUIPMENT AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard: VAPOR IS HEAVIER THAN AIR AND CAN TRAVEL CONSIDERABLE DISTANCE TO A SOURCE OF IGNITION AND FLASH BACK. CONTAINERS MAY RUPTURE DUE TO VAPOR PRESSURE BUILDUP.

Spill Rel

ease Procedures:WEAR PROTECTIVE EQUIPMENT. ELIMINATE SOURCES OF IGNITION. VENTILATE AREA. REMOVE SPILL WITH NON-FLAMMABLE ABSORBENT SUCH AS SAND. PLACE IN CONTAINER FOR DISPOSAL. PREVENT LIQUID FROM ENTERING SEWERS, WATERWAYS OR LOW AREAS. Neutralizing Agent:DILUTE WITH WATER

Handling and Storage Precautions:STORE IN TIGHTLY CLOSED CONTAINERS IN COOL, VENTILATED PLACE AWAY FROM SOURCES OF IGNITION & INCOMPATIB LE

MATERIALS.

Other Precautions: AVOID BREATHING VAPORS. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. KEEP OUT OF REACH OF CHILDREN. EMPTY CONTAINER RETAINS RESIDUE. FOLLOW LABEL INSTRUCTIONS.

Respiratory Protection: IF TLV IS EXCEEDED OR FOR SYMPTOMS OF OVER EXPOSURE, WEAR NIOSH-APPROVED ORGANIC VAPOR RESPIRATOR OR SUPPLIED AIR RESPIRATOR. IN

EMERGENCY, WEAR A NIOSH-APPROVED

POSITIVE-PRESSURE SELF-CONTAINED BREAT HING APPARATUS.

Ventilation:MECHANICAL (GENERAL AND/OR LOCAL EXHAUST, EXPLOSION-PROOF) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves: RUBBER, NEOPRENE FOR REPEATED CONTACT

Eye Protection: SAFETY GLASSES/CHEMICAL SPLASH GOGGLES

Other Protective Equipment: EYE WASH STATION & SAFETY SHOWERS SHOULD BE

AVAILABLE IN THE IMMEDIATE VICINITY OF ANY POTENTIAL EXPOSURE.

Work Hygienic Practices: WASH HANDS BEF

ORE EATING, DRINKING, SMOKING, OR

USING TOILET FACILITIES. WASH CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health

KEY1:F3. THIS PRODUCT IS A KIT CONSISTING OF FIVE PARTS. PART A, HAS PNI A, PART B HAS PNI B, PART C HAS PNI C, PART D HAS PNI D AND PART E HAS PNI E, SAME NSN.

HCC:F2

NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:180F,82C Melt/Freeze Pt:M.P/F.P Text:-127F,-88C Vapor Pres:32 @ 68 Vapor Density:2.08 Spec Gravity:0.7854 Evaporation Rate & amp; Reference:1.4 (N-BUTYL ACETATE=1) Solubility in Water:COMPLETE Appearance and Odor:CLEAR, COLORLESS, MOBILE LIQUID - ALCOHOLIC ODOR Percent Volatiles by Volume:100

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, ACIDS, HALOGENS Stability Condition to Avoid:HIGH HEAT, SPARKS, OPEN FLAMES AND OTHER SOURCES OF IGNITION Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE

Waste Disposal Methods:DISPOSE IN AN APPROVED INCINERATOR OR CONTRACT WITH LICENSED CHEMICAL WASTE DISPOSAL SERVICE. DISCHARGE, TREATMENT OR DISPOSAL IS SUBJECT TO FEDERAL, STATE OR LOCAL LAWS. WHEN EMPTY, THROUGHLY RINSE C ONTAINER WITH WATER BEFORE DISPOSAL.

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particular situation.

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