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INDUSTRIAL MUNICIPAL EQUIPMENT, INC. -- ISOPROPYL ALCOHOL,7618,PART A 6630-01-101-4089

============= Product Identification ==================

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

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

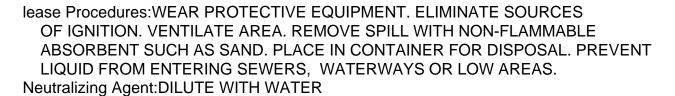
Ingred Name: ISOPROPYL ALCOHOL (SARA 313)

CAS:67-63-0

RTECS #:NT8050000 Fraction by Wt: 100%

Ot

her REC Limits:NONE RECOMMENDED
OSHA PEL:400 PPM ACGIH TLV:400 PPM/500STEL;9596
ACCIT 1EV.400 1 1 W/30031EE,3330
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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.
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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.
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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
RY 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.
======== Accidental Release Measures =========
Spill Re



========== Handling and Storage ==============

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

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.

====== Exposure Controls/Personal Protection ========

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 BE

FORE 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.

======== Physical/Chemical Properties ===========

HCC:F2 NRC/State I

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 @ 6

8F

Vapor Density:2.08 Spec Gravity:0.7854

Evaporation Rate & 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 and Reactivity Data ==========

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

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

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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