View NSN Online: https://aerobasegroup.kr/nsn/6850-01-201-9864

MINNESOTA MINING & MFG 3M PROFESSIONAL AUDIO/VIDEO -- MULTI-PURPOSE CLEANING KIT -- 6850-01-201-9864

Product ID:MULTI-PURPOSE CLEANING KIT MSDS Date:07/06/1990 FSC:6850 NIIN:01-201-9864 Kit Part:Y **MSDS Number: BKSXG** === Responsible Party === Company Name: MINNESOTA MINING & MFG 3M PROFESSIONAL AUDIO/VIDEO Address:3M CTR City:ST PAUL State:MN ZIP:55144-1000 Country :US Emergency Phone Num:612-733-1110 CAGE:76381 === Contractor Identification === Company Name: C I INDUSTRIES LTD Address:1511 K ST NW SUITE 1100 Box:5723 **City:WASHINGTON** State:DC ZIP:20016 Country:US Phone:202-783-3517 CAGE:0N414 Company Name: MINNESOTA MINING AND MFG CO, DBA 3M Address:3M CENTER BLDG 224-5S-04 Box:City:SAINT PAUL State:MN ZIP:55144-1000 Country:US Phone:866-556 5712 / 612-733-1110 CAGE:76381

Ingred Name:ISO

PROPYL ALCOHOL (SARA III) CAS:67-63-0 RTECS #:NT8050000 Fraction by Wt: 24 - 26% Other REC Limits:NONE SPECIFIED OSHA PEL:400 PPM/500 STEL ACGIH TLV:400 PPM/500STEL;9192

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE-INHALATION:MAY CAUSE RESPIRATORY SYSTEM IRRITATION AND NERVOUS SYSTEM IMPAIRMENT.EYE:IRRITATION,REDNES

S, TEARING AND

SWELLING.SKIN:PROLONGED CONTACT MAY DEFAT THE SKIN LEADING TO IRRITATION.INGES TION:ASPIRATION OF THE LIQUID INTO THE LUNGS MAY CAUSE LUNG DAMAGE OR DEATH.MAY CAUSE GI IRRITATION.CHRONIC-NOT GIVEN.

Effects of Overexposure:SEE HEALTH HAZARDS SECTION. DELIBERATE MISUSE BY CONCENTRATION AND INHALATION OF VAPORS MAY CAUSE HEART IRREGULARITIES AND SUDDEN DEATH. EXCESSIVE EXPOSURE MAY CAUSE LUNG AND LIVER INJURY. SYMPTOMS AR E:CONFUSION, TREMORS, SLEEPINESS AN

D

HEART RHYTHM DISTURBANCES.

Medical Cond Aggravated by Exposure:PERSONS WITH SKIN PROBLEMS MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS SUBSTANCE.

First Aid:GET MEDICAL ATTENTION.SKIN:REMOVE CONTAMINATED CLOTHING.WASH SKIN WITH SOAP AND WATER.INHALATION:REMOVE TO FRESH AIR.EYE:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES WITH EYELIDS HELD OPEN.INGESTION:DO NOT INDUCE VOMITING. CALL A PHYSICIAN.

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Flash Point Method:TOC
Flash Point:143F,62C
Lower Limits:2.5
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, ALCOHOLIC FOAM, OR DRY CHEMICAL.
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY. CONTAIN RUNOFF.
Unusual Fire/Explosion Hazard:NONE

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Spill Release Procedures:FIRE HAZARD:WEAR PROPER SAFETY EQUIPMENTS.ELIMINATE ALL SOURCES OF IGNITION.VENTILATE AREA.STOP LEAK.DIKE WITH SOIL TO CONTAIN SPILL.IF LARGE SPILL,PUMP INTO DOT-APPROVED WASTE CONTAINERS.IF SMALL SPI LL,MOP OR WIPE UP.KEEP OUT OF SEWERS,SURFACE WATER Neutralizing Agent:NOT GIVEN

Handling and Storage Precautions:STORAGE-STORE IN A COOL,DRY WELL-VENTILATED PLACE AWAY FROM HEAT,
SPARKS,OPEN FLAMES & INCOMPATIBLE MATERIALS.
Other Precautions:DO NOT CUT,WELD,DRILL OR GRIND NEAR THIS CONTAINER.DO NOT USE PRESSURE TO EMPTY CONTAINER.KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE.DO NOT GET IN EYES,SKIN OR CLOTHING.WASH THOROUGHLY AFTER HANDLI NG.ELECTRICALLY GROUND ALL EQUIPMENTS.

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

Respiratory Protection: IF VAPORS OR MISTS ARE PRESENT, USE NIOSH/MSHA APPROVED AIR-PURIFYING OR SUPPLIED AI

R RESPIRATOR OR SELF-CONTAINED

BREATHING APPARATUS IN THE PRESSURE DEMAND MODE AS APPROPRIATE. Ventilation:LOCAL, MECHANICAL (GENERAL) EXHAUST VENTILATION Protective Gloves:RUBBER

Eye Protection: CHEMICAL SPLASH GOGGLES &/OR FACESHIELD

Other Protective Equipment: EYE WASH STATION & SAFETY SHOWERS. RUBBER APRON, SAFETY SHOES, LONG-SLEEVE SHIRT & TROUSERS

Work Hygienic Practices:WASH HANDS BEFORE EATING, DRINKING, SMOKING, OR USING TOILET FACILITIES. WASH CONTAMINATED CLOTHING BEFORE REUS E.

Supplemental Safety and Health

NOTE: DUE TO THE SIZE OF THE CONTAINERS AND THE POTENTIAL LOW LEVEL OF EXPOSURE TO THIS PRODUCT, MANY OF THE HEALTH EFFECTS ARE NOT EXPECTED TO OCCUR UNDER ANTICIPATED USE CONDITIONS. PART B OF TWO PA RTS KIT. FOR PART A SEE P/N B SAME NSN.

HCC:V4 Boiling Pt:B.P. Text:126F,52C Vapor Pres:33 Vapor Density:5 Spec Gravity:0.8 pH:4.7 Evaporation Rate & amp; Reference:0.8 (WATER=1) Solu bility in Water:25% Appearance and Odor:CLEAR LIQUID; ALCOHOLIC ODOR Percent Volatiles by Volume:100

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZERS. MAY REACT VIOLENTLY WITH ALUMINUM, BARIUM, LITHIUM AND TITANIUM.
Stability Condition to Avoid:HEAT AND OPEN FLAMES
Hazardous Decomposition Products:INCOMPLETE COMBUSTION MAY YIELD CARBON MONOXIDE, CARBON DIOXIDE, HYDROGEN FLUORIDE AND HYDROGEN CHLORIDE.

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Waste Disposal Methods:COMMERCIAL INCINERATION IS PREFERRED. CONSULT APPROPRIATE FEDERAL, STATE AND LOCAL REGULATORY AGENCIES TO ASCERTAIN PROPER DISPOSAL PROCEDURES.NOTE:EMPTY CONTAINERS CAN HAVE RESIDUE,GASES AND MISTS AN D ARE SUBJECT TO PROPER WASTE DISPOSAL.

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