View NSN Online: https://aerobasegroup.com/nsn/8010-01-131-6259 NILES CHEMICAL PAINT CO. -- XE-9862A SAND TYPE II -- 8010-01-131-6259 Product ID:XE-9862A SAND TYPE II MSDS Date:05/25/1995 FSC:8010 NIIN:01-131-6259 Kit Part:Y MSDS Number: BYCND === Responsible Party === Company Name: NILES CHEMICAL PAINT CO. Address:225 FORT STREET Box:307 City:NILES State:MI ZIP:49120 Country:US Info Phone Num:616-683-3377 **Emergency Phone Num** :219-236-5856 Preparer's Name: MIKE LICHATOWICH CAGE:02388 === Contractor Identification === Company Name: NILES CHEMICAL PAINT Address:225 FORT STREET Box:307 City:NILES State:MI ZIP:49120 Country:US Phone:616-683-3377/219-236-5856 CAGE:02388

======= Composition/Information on Ingredients ======== Ingred Name: NO INGREDIENT FOR THIS FORMULATION\_INGREDIENT

============= Hazards Identification ========================

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES

Re

ports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ACUTE: EYES: SEVERE IRRITATION, LACRIMATION, REDNESS, BLURRED VISION. SKIN: REDNESS, IRRITATION, DEFATTING LEADING TO DERMATITIS. BREATHING: NASAL & RESPIRATORY IRRITATION, CNS DEPRESSION, ASPHYXIATIO N. INGESTION: GASTROINTESTINAL IRRITATION. CHRONIC: HISTOLOGIC FIBROSIS OF LUNGS, NARCOSIS, COMA. Explanation of Carcinogenicity: NOT LISTED BY NTP, IARC OR OSHA. Effects of Overexposure:BREATHING : DIZZINESS, DROWSINESS, WEAKNESS, FATIGUE, CONFUSION, NAUSEA, HEADACHE, VERTIGO, POSSIBLE UNCONSCIOUSNESS. INGESTION: ABDOMINAL PAIN, NAUSEA, VOMITING, DIARRHEA. Medical Cond Aggravated by Exposure: NK. TARGET ORGANS: RESPIRATORY SYSTEM, CNS, LUNGS, EYES, SKIN. First Aid:INHAL: GET FRESH AIR. IF BREATHING STOPPED, START ARTIF RESP. GET MED AID. SKIN: IMMEDIATELY FLUSH W/WATER. IF MAT'L PENETRATES **CLOTH** ING, REMOVE CONTAM CLOTHING, FLUSH SKIN W/WATER. GET MED AID. EYES: IMMED FLUSH W/LRG AMT WATER 15 MIN, LIFTING EYELIDS. GET MED AID IMMED. INGESTION: DRINK 1-2 GLASSES WATER. DON'T INDUCE VOMITING. CONSULT PHYSICIAN/POISON CONTROL CENTER IMMED. TREAT SYMPTOMATICALLY ============ Fire Fighting Measures ========================= Flash Point Method:TCC Flash Point: 20.0F, -6.7C Lower Limits: 1.0 Upper Limits:10.0

Extinguishing Media:DRY CHEMICAL, FOAM, CO2.

Fire Fighting Pro

cedures:WEAR POS PRESS SCBA W/FULL FACEPIECE & FULL

PROTECTIVE CLOTHING. WATER MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESS BLD UP & AUTOIGNIT/EXPLOS.

Unusual Fire/Explosion Hazard: VAPOR HEAVIER THAN AIR, TRAVEL TO IGNIT SOURCE. ISOLATE FROM IGNIT SOURCE. CLSD CNTNR EXPLODE W/HEAT. APPLICATION TO HOT SURFACES REQUIRES SPECIAL PRECAUTIONS.\*

----- Accidental Release Measures -----

Spill Release Procedures: NO IGNIT SOURCES. MINIMIZE BREATHING

VAPORS. AVOID SKIN CONTACT. SM: ABSORB W/INERT MAT'L (CLAY, SOIL, COMMERC ABSORB) SHOVEL RECLAIMED LIQ & ABSORB INTO RECOVERY/SALVAGE DRUMS. LG: DIKE (NO FURTHER M OVEMT) & RECLAIM INTO SALVAGE DRUMS/TANK TRUCK. ============= Handling and Storage ========================== Handling and Storage Precautions: AVOID STORAGE IN HIGH TEMP AREAS OR NEAR FIRE OR OPEN FLAME. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. AVOID ROUGH HANDLING. Other Precautions: CONTAINERS O F THIS MATERIAL MAY BE HAZARDOUS WHEN EMPTY. DO NOT WELD OR FLAME CUT ON EMPTY DRUMS. DO NOT WEAR CONTACT LENSES WHEN WORKING W/THIS MATERIAL. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: WEAR APPROP (TC-23C-75) FITTED HALF-MASK FOR FULL FACEPIECE RESPIRATOR (NIOSH/MSHA) DURING/AFTER APPLICATION UNLESS AIR MONITERING DEMONSTRATES VAPOR/MIST LEVELS BELOW TLV. FOLLOW RESPIRATOR MFR DIREC TIONS FOR USE. Ventilation:PROVIDE SUFFICIE NT VENTILATION (VOLUME/PATTERN) TO KEEP AIR CONC BELOW TLV PEL. REMOVE DECOMP PROD. VENT VAPOR EMITTED. Protective Gloves: CHEM RESISTANT, NITRILE OR VITON Eye Protection: CHEM GOGGLES/SAFETY GLASSES/FACE SHIELDS Work Hygienic Practices: WASH ANY CONTAM CLOTHING OR CLOTH THAT BECOMES WET BEFORE REUSE. WASH HANDS BEFORE EATING. SMOKING OR USING RESTROOM. Supplemental Safety and Health NK ========= Physical/Chemical Properties =========== Boiling Pt:B.P. Text:175 TO 30 2F Spec Gravity:1.388 pH:NA Viscosity:70-85 KU Evaporation Rate & Evaporation R Solubility in Water:SLIGHT

Vapor Density:>AIR

Appearance and Odor:LIQUID, SOLVENT ODOR

Percent Volatiles by Volume:60.04

Corrosion Rate:MINIMAL

======== Stability and Reactivity Data ===========

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS, NITRATES, ALKALIES, ACIDS.

Stability Condition to Avoid:NK \*OVEREXPOS TO DECOMP PROD MAY CAUSE HEALTH HAZARD. SYMPTOMS MAY

NOT BE IMMED APPARENT. GET MED AID.

Hazardous Decomposition Products: CAN PRODUCE CARBON MONOXIDE &/OR CARBON DIOXIDE.

Conditions to Avoid Polymerization: HIGH TEMPERATURES

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

Waste Disposal Methods:DISPOSE IN ACCORDANCE W/FEDERAL, STATE, LOCAL REGULATIONS. EPA HAZ WASTE CODE: D001 (IGNITABLE).

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