View NSN Online: https://aerobasegroup.de/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

Rep

orts 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,
FATIGLIE CONFUSION NAUSEA HEADACHE VERTIGO POSSIBLE

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 CLOTHI

NG, 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

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 Proc

edures: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 V

APORS. 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 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 OF 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.

CONC BELOW TLV PEL. REMOVE DECOMP PROD. VENT VAPOR EMITTED.

Work Hygienic Practices: WASH ANY CONTAM CLOTHING OR CLOTH THAT BECOMES WET BEFORE REUSE. WASH HANDS BEFORE EATING, SMOKING OR USING

FOLLOW RESPIRATOR MFR DIREC TIONS FOR USE.

Protective Gloves: CHEM RESISTANT, NITRILE OR VITON

Evaporation Rate & Evaporation R

Appearance and Odor:LIQUID, SOLVENT ODOR

STRONG OXIDIZERS, NITRATES, ALKALIES, ACIDS.

Eye Protection: CHEM GOGGLES/SAFETY GLASSES/FACE SHIELDS

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

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

Stability Condition to Avoid:NK *OVEREXPOS TO DECOMP PROD MAY CAUSE

T VENTILATION (VOLUME/PATTERN) TO KEEP AIR

Ventilation:PROVIDE SUFFICIEN

Supplemental Safety and Health

Boiling Pt:B.P. Text:175 TO 302

RESTROOM.

Vapor Density:>AIR Spec Gravity:1.388

Viscosity:70-85 KU

Solubility in Water:SLIGHT

Corrosion Rate:MINIMAL

Percent Volatiles by Volume:60.04

Stability Indicator/Materials to Avoid:YES

HEALTH HAZARD. SYMPTOMS MAY

NK

pH:NA

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).

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 information to their particular situation.