View NSN Online: https://aerobasegroup.tw/nsn/8010-01-144-9884

NILES CHEMICAL PAINT CO. -- N-1301A AIRCRAFT RED 31136 -- 8010-01-144-9884

Product ID:N-1301A AIRCRAFT RED 31136

MSDS Date:05/25/1995

FSC:8010

NIIN:01-144-9884

Kit Part:Y

MSDS Number: BYCNM === 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:DIATOMACEOUS SILICA

CAS:14464-46-1 Fraction by Wt: 25%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:NOT EST. ACGIH TLV:0.08 MG/M3

Ingred Name: METHYL ETHYL KETONE (VP =

71.2 MM @ 20C)

CAS:78-93-3 RTECS #:EL6475000

RTECS #:EL6475000 Fraction by Wt: 16%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:200 PPM

ACGIH TLV:200 PPM/STEL 300 PPM

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: POLYESTER RESIN

Fraction by Wt: 13%

Other REC Limits: NONE RECOMMENDED

Ingred Name: BARIUM SULFATE

CAS:7727-43-7

RTECS #:CR0600000 Fraction by Wt: 12%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:NOT EST. ACGIH TLV:NOT EST.

Ingred Name:PM ACETATE (VP = 3.7 MM @ 20C)

CAS:108-65-6

RTECS #:AI8925000

F

raction by Wt: 12%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:NOT EST. ACGIH TLV:NOT EST.

Ingred Name:BUTYL ACETATE (VP = 10.0 MM @ 20C)

CAS:123-86-4

RTECS #:AF7350000 Fraction by Wt: 10%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:150 PPM

ACGIH TLV:150 PPM/STEL 200 PPM

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:XYLENE (VP = 7.0 MM @ 20C)

CAS:1330-20-7

RTECS #:ZE2100000 Fraction by Wt: 2%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM/STEL 150 PPM

EPA Rpt Qty:10

00 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:PROPRIETARY INGREDIENTS (NON HAZ.)

Fraction by Wt: BALANCE

Other REC Limits: NONE RECOMMENDED

OSHA PEL:NOT RELEVANT ACGIH TLV:NOT RELEVANT

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: ACUTE: EYES: SEVERE IRRITATION,

LACRIMATION, REDNESS, BLURRED VISION. SKIN: REDNESS, IRRITATION, DEF

ATTING 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 Aggr

avated 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 CLOTHING, 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

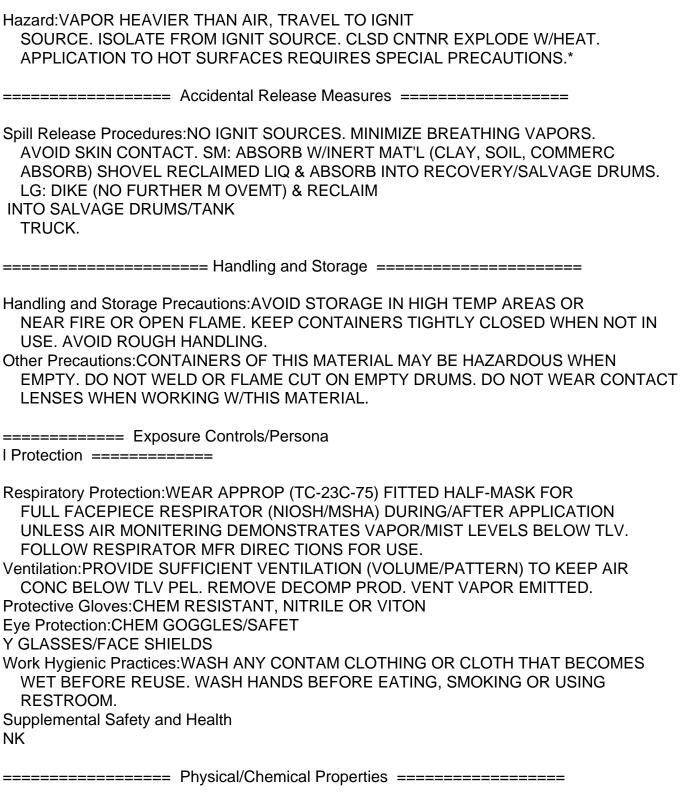
Flash Point Method:TCC Flash Point:20.0F,-6.7C

Lower Limits:1.0 Upper Limits:10.0

Extinguishing Media: DRY CHEMICAL, FOAM, CO2.

Fire Fighting Procedures: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



Supplemental Safety and Health

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

Vapor Density:>AIR Spec Gravity:1.343 AM:Hq

VOC Grams/Liter:4.63 Viscosity:70-85 KU

Evaporation Rate & Evaporation R

Solubility in Water:SLIGHT Appearance and Odor:LIQUID,

SOLVENT ODOR Percent Volatiles by Volume:63.98 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 TEMPERAT **URES** ======= Disposal Considerations ============ Waste Disposal Methods: DISPOSE IN ACCORDANCE W/FEDERAL, STATE, LOCAL REGULATIONS. EPA HAZ WASTE CODE: D001 (IGNITABLE). ============== Other Information ============================

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