View NSN Online: https://aerobasegroup.com/nsn/8040-00-726-3567

Product ID:FLEXSEAL WHITE, PN B-047WH, EPOXY HARDNER

MSDS Date:05/18/1990

FSC:8040

NIIN:00-726-3567

Kit Part:Y

MSDS Number: BNKQT === Responsible Party ===

Company Name: COPPS INDUSTRIES, INC. Address: N 90 W 14683 COMMERCE DR

Box:844

City:MENOMONEE FALLS

State:WI ZIP:53051

Cou ntry:US

Info Phone Num:414-251-3825

Emergency Phone Num:414-251-3825

CAGE:COPPS

=== Contractor Identification ===

Company Name: COPPS INDUSTRIES, INC. Address: N 90 W 14683 COMMERCE DR

Box:844

City:MENOMONEE FALLS

State:WI ZIP:53051 Country:US

Phone:414-251-3825

CAGE:COPPS

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

Ingred Name: ALIPHATIC AMINE (SILICA AMORPHOUS)

CAS:140-31-8

RTECS #:TK8050000 Fraction by Wt: >1%

Other REC Limits: NONE SPECIFIED

Ingred Name: ALKYL ETHER AM

INE

CAS:39423-51-3 Fraction by Wt: >1%

Other REC Limits: NONE SPECIFIED

Ingred Name: CYCLOALIPHATIC PHENOL

CAS:84852-15-3 Fraction by Wt: >1%

Other REC Limits: NONE SPECIFIED

Ingred Name:WHITE PIGMENT (TITANIUM DIOXIDE)

CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: >1%

Other REC Limits: NONE SPECIFIED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:THIXOTROPE

CAS:112945-52-5 RTECS #:VV7310000 Fraction by Wt: >1%

Other REC Limits: NONE SPECIFIED

OSHA PEL:20 PPM TDUST

**ACGIH TL** 

V:10 PPM TDUST

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

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

Explanation of Carcinogenicity: AMORPHOUS SILICA IS LISTED AS A

CARCINOGEN.

Effects of Overexposure:EYES: MAY CAUSE BURNS, IRREVERSIBLE DAMAGE IS POSSIBLE. SKIN: MAY CAUSE BURNS OR ALLERGIC RESPONSES. INHALATION: MAY CAUSE DIZZINESS AND RESPIRATORY IRRITATION. INGESTION: MAY BE IRRITAT

ING OR CORROSI VE TO INTERNAL TISSUES.

First Aid:EYES: FLUSH WITH WATER FOR 15 MINUTES. OBTAIN MEDICAL ATTENTION. SKIN: WASH WITH SOAP AND WATER; REMOVE AND WASH CONTAMINATED CLOTHING. INHALATION: REMOVE TO FRESH AIR; OBTAIN MEDICAL ATTENTION. INGES TION: OBTAIN MEDICAL ATTENTION; DO NOT INDUCE VOMITING.

============ Fire Fighting Measures =========================

Flash Point:>200F,>93C

Extinguishing

Media:FOAM, CO2, DRY CHEMICAL. Fire Fighting Procedures:FOR MAJOR FIRES, FULL PROTECTIVE EQUIPMENT INCLUDING BREATHING APPARATUS IS RECOMMENDED. HAZARDOUS COMBUSTION PRODUCTS MAY BE PRESENT.
========== Accidental Release Measures ===========
Spill Release Procedures:SPREAD ABSORBENT MATERIAL OVER AREA; WIPE OR SCRAPE UP MATERIAL. WASH WITH SOAP AND WATER; PREVENT WASHINGS FROM ENTERING SEWERS OR WATERWAYS.
======================================
Handling and Storage Precautions:STORE IN A COOL (60 - 80 F), DRY PLACE.
Other Precautions:REMOVE CONTAMINATED CLOTHING AND GEAR. DECONTAMINATE. DESTROY LEATHER OR ANY ARTICLES WHICH CANNOT BE DECONTAMINATED.
====== Exposure Controls/Personal Protection =======
Respiratory Protection:NOT NECESSARY UNDER MOST OPERATING CONDITIONS. NIOSH APPROVED ORGANIC VAPOR RESP SHOULD BE USED IN CONFINED AREAS/WHEN CONDITIONS CAUSE HIGH VAPOR CONCENTRATIONS. IF
THE PERCENT OXYEN IS BELOW NORMAL, USE SELF-CONTAINED BREATHING APPARATUS.
Ventilation:FORCED LOCAL EXHAUST IS RECOMMENDED IN CONFINED AREAS. Protective Gloves:CHEMICAL RESISTANT GLOVES RECOMMENDED. Eye Protection:CHEMICAL SAFETY GOGGLES RECOMMENDED.
Other Protective Equipment:EYE WASH STATIONS AND SAFETY SHOWERS SHOULD BE EASILY ACCESSIBLE. CLEAN BODY COVERING CLOTHING SHOULD BE UTILIZED.
Supplemental Safety and Health
========= Physical/Chemical Properties ====================================
Boiling Pt:B.P. Text:>200F Vapor Density:> THAN AIR Spec Gravity:1.415 Evaporation Rate & Description Rate &
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES AVOID CONTACT WITH ACIDS AND STRONG OXIDIZING AGENTS. Stability Condition to Avoid:NONE NORMALLY. Hazardous Decomposition Products:NONE NORMALLY. INCOMPLETE COMBUSTION MAY FORM ALDEHYDES, NIT

ROUS OXIDES, CO, CO2.

Conditions to Avoid Polymerization: CONTACT WITH ACIDS AND STRONG

OXIDANTS; CONTACT WITH EPOXY RESINS UNDER CONTROLLED CONDITIONS.

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

Waste Disposal Methods:INCINERATE OR BURY IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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