

KOPPERS CO INC -- EPOXY POLYAMIDE PRIMER -- 8010-00-082-2477

=====
Product Identification
=====

Product ID:EPOXY POLYAMIDE PRIMER

MSDS Date:01/01/1985

FSC:8010

NIIN:00-082-2477

Kit Part:Y

MSDS Number: BCXZR

=== Responsible Party ===

Company Name:KOPPERS CO INC

Address:3000 KOPPERS BLDG

City:PITTSBURGH

State:PA

ZIP:15219-1818

Country:US

CAGE:80592

=== Contractor Identification ===

Company Name:KOP

PERS CO INC

Address:3000 KOPPERS BLDG

Box:City:PITTSBURGH

State:PA

ZIP:15219-1818

Country:US

CAGE:80592

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

Ingred Name:POLYAMIDE

Fraction by Wt: 18.5%

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 7.9%

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:CELLOSOLVE SOLVENT

RTECS #:FJ5075000

Fraction by Wt: 33.0%

ACGIH TLV:50PPM

Ingred Name:N.BU

TANOL
RTECS #:EK8750000
Fraction by Wt: 20.1%
ACGIH TLV:50PPM

Ingred Name:ISOPROPANOL
RTECS #:NT4370000
Fraction by Wt: 20.5%
ACGIH TLV:400 PPM

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

Effects of Overexposure:SYSTEMIC TOXIC EFFECTS MAY ALSO RESULT FR SKIN
ABSORP.IRRIT TO EYES,NOSE & THROAT NEAR OR ABOVE 50PP

=====
First Aid Measures
=====

First Aid:IF INHALED REMOV TO FRESH AIR.IF NOT BREATHING GIVE
ARTIFICIAL RESPIRA
TION,PREFERABLY MOUTH TO MOUTH.CALL A PHYS.IN
CASE OF SKIN CONTACT WASH THOROUGHLY W/SOAP & WATER;FOR EYES,FLUSH
IMMED.W/PLENTY OF WATER F/15 MIN & CONTACT A PHYS.WASH
CONTAMINATED

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

Flash Point:47F TCC 8C
Extinguishing Media:FOAM,DRY CHEMICAL,WATER SPRAY, FOG OR CO*2.
Fire Fighting Procedures:USE AIR SUPPLIED EQMT F/ENCL AREAS,COOL EXPOS
CONTAIN W/WATE
Unusual Fire/Explosion Hazard:KEEP AWAY FROM HEAT,SPARKS A
ND FLAME.

=====
Accidental Release Measures
=====

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION
(FLAME,ELECTRICAL,STATIC OR FRICTIONAL SPARKS; HOT
SURFACES,ETC).AVOID BREATHING VAP.VENTILATE AREA.CONTAIN & SCOOP UP
SPILL W/NON-SPARKING TOOLS,RAGS,ETC.USE INERT ABSO RBENT MATERIALS
ON SM SPILLS OR ON RESIDUALS O

=====
Handling and Storage
=====

Handling and Storage Precautions:KEEP CONTAINERS CLOSED & UPR

IGHT TO

PREVENT LEAKAGE.AVOID FLAMES,WELDING,SMOKING,SPARKS,OPEN LIGHTS,ETC.AVD BREATHING VAP OR SPRA MIST.AVD EYE/SKIN CO

Other Precautions:MAINTAIN GOOD PERSONAL HYGIENE.DO NOT USE IN CONFINED AREAS,TANK OR PIT W/O ADEQUATE VENTILATION.

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

Respiratory Protection:ORGANIC VAP CANISTER WHERE OXYGEN CONTENT IS ADEQUATE & VAP CONCENTR

Ventilation:LOC EXHAUST AND MECHANICAL

Protective Gloves:RUBBER GLOVES

Eye Protecti

on:GOGGLES

Supplemental Safety and Health

*THIS IS A TWO COMPONENT SYS,MIX W/P-527D 1:1 BY VOLUME. ANY MIXTURE OF COMPONENTS"A" AND "B" WILL HAVE HAZARDS OF BOTH COMPONENTS.

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

HCC:F2

Vapor Density:HEAV

Spec Gravity:7.25 L

Evaporation Rate & Reference:N BUT ACET MODERAT

Appearance and Odor:CLEAR VISCOUS LIQUID W/TYPICAL SOLVENT ODOR

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

Stability Indicator

/Materials to Avoid:YES

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL APPLICABLE REGULATIONS.

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.