

KOPPERS CO INC -- P-527 MIL-P-23377,EPOXY PRIMER,COMP I -- 8010-00-082-2450

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Product Identification
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Product ID:P-527 MIL-P-23377,EPOXY PRIMER,COMP I

MSDS Date:01/01/1985

FSC:8010

NIIN:00-082-2450

MSDS Number: BCXZG

=== Responsible Party ===

Company Name:KOPPERS CO INC

Address:3000 KOPPERS BLDG

City:PITTSBURGH

State:PA

ZIP:15219-1818

Country:US

CAGE:80592

=== Contractor Identification =

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Company Name:KOPPERS CO INC

Address:3000 KOPPERS BLDG

Box:City:PITTSBURGH

State:PA

ZIP:15219-1818

Country:US

CAGE:80592

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Composition/Information on Ingredients
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Ingred Name:STRONTIUM CHROMATE (SARA III)

CAS:7789-06-2

RTECS #:GB3240000

OSHA PEL:0.1 PPM CRO3;CEILING

ACGIH TLV:0.0005MG CR/M3;A2;93

EPA Rpt Qty:10 LBS

DOT Rpt Qty:10 LBS

Ingred Name:METHYL ISOBUTYL KETONE (SARA III)

CAS:108-10-1

RTECS #:SA9275000

OSHA PEL:100 PPM/75 STEL

ACGIH TLV:50 PPM/75 STEL; 929

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

Ingred Name:TOLUENE (SARA III)
CAS:108-88-3
RTECS #:XS5250000
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)
CAS:1330-20-7
RTECS #:ZE2100000
OSHA PEL:100 PPM/150 STEL
ACGIH TLV:100 PPM/150STEL;9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

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Hazards Identification
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Effects of Overexposure:50PPM: IRRIT EYES, NOST,
THROAT. H1 CONC:
DROWSINESS,DIZ,COMA. VERY H1 CONC: POSS DEATH - EXPLO; BRT

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First Aid Measures
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First Aid:INH: REMOVE TO FRESH AIR. GIVE ART RESP IF NEC. CALL MD.
SKIN: WASH W/ SOAP & WATER. EYES: FLUSH IMMED W/LG AMT WATER FOR
15 MIN & CALL MD. WASH CONTAM CLOTHING BEFORE REUSE INGEST: CALL MD
IMMED. DO NOT INDUCE VOMITING.

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Fire Fighting Measures
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Flash Point:23F TCC COMP I
Extinguishing Media:FOAM, DRY CHEMICAL, WATER SPRAY, FOG OR CO*2.
Fire Fighting Procedures:COOL EXPOS CANS W/WATER USE AIR SUP EQUIP FOR
ENCLSD AREAS.
Unusual Fire/Explosion Hazard:KEEP AWAY FROM IGNIT SOURCES. EPOXY
RESINS HEATED TO DE COMP GIVE OFF TOXIC FUMES.

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Accidental Release Measures
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Spill Release Procedures:REMOVE ALL SOURCES OF IGNIT. AVOID BRTHG
VAPORS. VENTILATE AREA. CONTAIN & SCOOP UP SPILL W/ NON-SPARKING
TOOLS, RAGS, ETC. USE IN

ERT ABSORBENT MATERIALS ON SMALL SPILLS OR
ON RESIDUALS OF LG SPILLS.

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

Handling and Storage Precautions:KEEP CONTAINERS CLSD & UPRIGHT TO
PREVENT LEAKAGE. AVOID FLAMES, WELDING, SMOKING, SPARKS, OPEN
LIGHTS ETC. AVOID BRTHNG VAPOR OR SPRAY MIST.

Other Precautions:AVOID EYE & SKIN CONTACT. MAINTAIN GOOD PERSONAL
HYGIENE. DO NOT USE IN CONFINED AREAS, TANK OR PIT W/O ADEQ VENTIL.

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

Respiratory Protection:NIOSH/MSHA APPRVD ORGANIC VAP CANISTER W/ VAP
CONC