

SCM-GLIDDEN COATINGS & RESINS DIV. -- 921R2104 EPOXY PRIMER PART A -- 8010-00-264-8866

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Product Identification  
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Product ID:921R2104 EPOXY PRIMER PART A

MSDS Date:01/01/1985

FSC:8010

NIIN:00-264-8866

MSDS Number: BDQXB

=== Responsible Party ===

Company Name:SCM-GLIDDEN COATINGS & RESINS DIV.

Address:925 EUCLID AVE

City:CLEVELAND

State:OH

ZIP:44115

Country:US

CAGE:DO630

=== Contractor Ide

ntification ===

Company Name:GLIDDEN CO MEMBER OF ICI WORLD PAINTS

Address:925 EUCLID AVE

Box:15049

City:CLEVELAND

State:OH

ZIP:44115

Country:US

Phone:216-344-8000

CAGE:72818

Company Name:SCM-GLIDDEN COATINGS & RESINS DIVISION

Address:925 EUCLID AVENUE

City:CLEVELAND

State:OH

ZIP:44115

Phone:(216) 826-5566

CAGE:DO630

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Composition/Information on Ingredients  
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Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS:1330-20-7

RTECS #:ZE2100000

Fraction by Wt: 22%.

OSHA PE

L:100 PPM/150 STEL  
ACGIH TLV:100 PPM/150STEL;9192  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:LEAD (SARA III)  
CAS:7439-92-1  
RTECS #:OF7525000  
Fraction by Wt: 10.0%  
OSHA PEL:0.05 MG/M3;1910.1025  
ACGIH TLV:0.15 MG/M3;DUST 9192  
EPA Rpt Qty:1 LB  
DOT Rpt Qty:1 LB

Ingred Name:CHROMIUM ION (CR 6+)  
CAS:18540-29-9  
RTECS #:GB6262000  
Fraction by Wt: 0.65%  
OSHA PEL:C, 0.1 MG/M3 (CRO3)  
ACGIH TLV:0.05 MG/M3 (CR);8990

Ingred Name:2-METHOXYETHANOL (EGME) (SARA III)  
CAS:109-86-4  
RTECS #:KL5775000  
Fraction by Wt: 4.0%  
OSHA PEL:S, 25 PPM  
ACGIH TLV:S, 5 PPM; 9192

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)  
CAS:78-93-3  
RTECS #:EL6475000  
Fraction by Wt: 3%  
OSHA PEL:200 PPM/300 STEL  
ACGIH TLV:200 PPM/300STEL 9192  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

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

Effects of Overexposure:IRRIT OF YEYS,SKIN, RESP TRACT. HDACHE,DIZZ,  
UNCONSCIOUSNESS,OR COMA. DERMATITIS ON PROLONG CONTACT.

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= First Aid Measures =====

First Aid:MOVE TO WELL VENTIL AREA; RESTORE BREATHING; CALL MD. SKIN.  
WIPE W/CLEAN EYE: FLUSH THOROUGHLY W/WATER. CALL MD.

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

Flash Point:20 F TCC  
Lower Limits:1.0  
Extinguishing Media:CO\*2, DRY CHEMICAL OR FOAM  
Fire Fighting Procedures:H\*2O MAYBE INEFFECT,BUT USE TO COOL HEAT  
EXPOSED CONTAINERS  
Unusual Fire/Explosion Hazard:KEEP AWAY FROM SOURCES OF  
IGNITION.CONTNRS MAY  
EXPLODE W/EXTREME HEAT: DO NOT APPLY TO HOT  
SURFACE.

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION; VENTILATE  
AREA.; MOP SPILS W/INERT ABSORBENT. BURN SWEEPINGS IN SAFE AREA

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

Handling and Storage Precautions:STORE BELOW 100F KEEP CONTAINERS  
CLOSED & AWAY FROM SOURCES OF IGNITION.  
Other Precautions:AVOID PROLONGED CONTACT W/SKIN & BREATH  
ING VAPORS OR  
SPRAY MIST. DO NOT TAKE INTERNALLY. VAPOR PRESSURE GIVEN IS FOR  
METHYL ETHYL KETONE.

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

Respiratory Protection:NIOSH/MSHA APPRVD DEVICE FOR EXPOSURE OF CONCERN  
Ventilation:DILUTION OR LOCAL EXHAUST TO KEEP VAPORS BELOW TLV  
Protective Gloves:SOLVENT RESIST  
Eye Protection:SPLASH PROOF GOGGLES  
Supplemental Safety and Health  
ALSO KNOWN AS RGL-33322A PART A OF 2 PART PROD.PART B IS 92102100  
CATALYST. CARE HUM

AN CARCINOGENS. CONTAINS METN ISOBUTKETONE

5%-TLV: 50 PPM.KEY1:J1.

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

Boiling Pt:B.P. Text:172 TO 311F

Vapor Pres:70

Vapor Density:>1

Evaporation Rate & Reference:SLOWER THAN ETHER.

Percent Volatiles by Volume:55.7

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

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:AVOID CONTAM W/FOREIGN MATERIALS.

Hazardous Decomposition Products:

CO & POSSIBLE ACRID FUMES ON IGNITION

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

Waste Disposal Methods:DO NOT INCINERATE CLOSED CONTAINERS. DISPOSE IN  
ACCORD W/LOCAL,STATE, AND FEDERAL REGULATIONS.

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