

SCM CORP-COATINGS AND RESINS DIV. -- ALKYD BEIGE I.R. ENAMEL (928-L2103 AX) --
8010-00-133-5706

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

Product ID:ALKYD BEIGE I.R. ENAMEL (928-L2103 AX)
MSDS Date:01/01/1985
FSC:8010
NIIN:00-133-5706
MSDS Number: BDBCQ
=== Responsible Party ===
Company Name:SCM CORP-COATINGS AND RESINS DIV.
Address:925 EUCLID AVE
City:CLEVELAND
State:OH
ZIP:44115
Country:US
CAGE:KO174

==== Contractor Identification ====
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 CORP-COATINGS AND RESINS DIV.
Address:925 EUCLID AVE
Box:City:CLEVELAND
State:OH
ZIP:44115
Country:US
CAGE:KO174

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

Ingred Name:LEAD (SARA III)
CAS:7439-92-1
RTECS #:OF7525000
Fraction by Wt: 0.10%
OSHA PEL:0.05 MG/M3;191

0.1025
ACGIH TLV:0.15 MG/M3;DUST 9192
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

Ingred Name:NAPHTHA (PETROLEUM SPIRITS OR BENZIN)
CAS:8030-30-6
RTECS #:SE7555000
Fraction by Wt: 36.0%
OSHA PEL:100 PPM

Ingred Name:MAGNESIUM SILICATES
Fraction by Wt: 24.5%

Ingred Name:TITANIUM DIOXIDE
CAS:13463-67-7
RTECS #:XR2275000
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:ALKYD RESIN (SEE SUPPLEMENTAL DATA SECT.)

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

Effect
s of Overexposure:POSSIBLE DERMATITIS, IRRITATION OF EYES, SKIN
AND RESPIRATORY TRACT.

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

First Aid:VAPORS-MOVE VICTIM TO FRESH AIR & RESTORE BREATHING, IF
NECESSARY. GET MEDICAL ATTENTION. EYES- FLUSH WELL WITH WATER &
CALL A PHYSICIAN. SKIN-WASH THOROUGHLY WITH SOAP & WATER.

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

Flash Point:102F TCC
Lower Limits:1.10
Extinguishing Media:CARBON DIOXI
DE, DRY CHEMICAL, OR FOAM
Fire Fighting Procedures:WATER MAY BE USED TO COOL CLOSED CANS TO
PREVENT EXPLOSION.
Unusual Fire/Explosion Hazard:AVOID HEAT, SPARKS, FLAME AND HOT
SURFACES. CLOSED CANS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

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

Spill Release Procedures:REMOVE IGNITION SOURCES. VENTILATE AREA. MOP
SPILLS WITH INERT ABSORBENT & BURN SWEEPINGS ACCORDING TO
REGULATIONS.

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===== Handling a

nd Storage =====

Handling and Storage Precautions:STORE BELOW 100F. AVOID HEAT & FLAME.
KEEP CONTAINERS CLOSED. AVOID PROLONGED CONTACT WITH SKIN &
BREATHING VAPORS OR MISTS. DO NOT INGEST.

Other Precautions:SPRAY APPLICATION: OPEN AREAS-USE SPRAY MASK & FILTER
RESP. IN RESTRICTED VENTILATION, USE ORGANIC VAPOR RESP. & PAINT
SPRAY MASK.

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

Respiratory Protection:WHEN SPRAYING IN CONFINED AREAS,
USE AIRLINE

RESPIRATORS OR HOODS

Ventilation:DILUTION OR LOCAL EXHAUST TO KEEP BELOW TLV

Protective Gloves:SOLVENT RESIST.

Eye Protection:SPLASH-PROOF GOGGLES

Supplemental Safety and Health

MIL-E-46117 A (MR) ENAMEL CONTAINS 18.3% ALKYD RESIN & COBALT DRIERS &
21% TITANIUM DIOXIDE & TINTING COLORS. TLV FOR TIO*2; 5 MG/CUM OF
RESPIRABLE DUST OR 10 MG/CUM OF TOTAL DUST.

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

HCC:F4

Boiling Pt:B.P. Text:300 TO 400F

Vapor

Pres:7.0

Evaporation Rate & Reference:SLOWER THAN ETHER

Appearance and Odor:BEIGE PAINT WITH MINERAL SPIRIT ODOR.

Percent Volatiles by Volume:59.8

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

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:AVOID CONTAMINATION WITH FOREIGN
MATERIALS.

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

Waste Disposal Methods:DO NOT INCINERATE CLOSED CONTAINERS.

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his information by the compiling agencies):

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