

CHEMRAY COATING CORP -- VINYL COAT COMPOUND, STRIPPABLE, ALUM GRAY --
8030-00-281-2345

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

Product ID:VINYL COAT COMPOUND, STRIPPABLE, ALUM GRAY

MSDS Date:07/25/1988

FSC:8030

NIIN:00-281-2345

MSDS Number: BJQQW

=== Responsible Party ===

Company Name:CHEMRAY COATING CORP

Address:209 N. MICHIGAN AVE.

City:KENILWORTH

State:NJ

ZIP:07033

Country:US

Info Phone Num:201-245

-1111

Emergency Phone Num:800-424-9300 CHEMTRAC

CAGE:33832

=== Contractor Identification ===

Company Name:CHEMRAY COATING CORP

Address:209 N MICHIGAN AVE

Box:City:KENILWORTH

State:NJ

ZIP:07033

Country:US

Phone:201-245-1111

CAGE:33832

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

Ingred Name:WHITE LEAD

CAS:598-63-0

RTECS #:OF9275000

Fraction by Wt: .7%

ACGIH TLV:.05 MG/M3

Ingred Name:ALUMINUM (SARA III)

CAS:7429-90-5

RTECS #:BD0330000

Fraction by Wt: .7%

OSHA PEL:15MG/M

3 DUST/5 FUME
ACGIH TLV:10MG/M3 DUST; 9192

Ingred Name:METHYL ISOBUTYL KETONE (SARA III)
CAS:108-10-1
RTECS #:SA9275000
Fraction by Wt: 5%
OSHA PEL:100 PPM/75 STEL
ACGIH TLV:50 PPM/75 STEL; 9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:TOLUENE (SARA III)
CAS:108-88-3
RTECS #:XS5250000
Fraction by Wt: 6.5%
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)
CAS:78-93-3
RTECS #:E
L6475000
Fraction by Wt: 57%
OSHA PEL:200 PPM/300 STEL
ACGIH TLV:200 PPM/300STEL 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:VOC=5.25 LBS/GAL OR 630 GRAMS/LITERS
RTECS #:9999999VO

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:(ACIGH) (OSHA) 100 PPM (590 MG/M3) FOR
8 HOUR WORK DAY. HIGH VAPOR CONCENTRATIONS (OVER 1000 PPM) ARE
IRRITATING TO THE EYE & RESPIRAT

ORY TRACT. MAY CAUSE HEADACHES &
DIZZINESS. PROLONGED SKIN CONTACT IRRITATES.

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

First Aid:EYE: FLUSH WITH WATER 15 MINS OR UNTIL IRRITATION SUBSIDES.
IF IRRITATION PERSISTS, CALL A PHYSICIAN. SKIN: REMOVE
CONTAMINATED CLOTHING AND WASH THOROUGHLY WITH SOAP AND WATER.
INHALATION: IF OVERCOME BY VAPORS, REMOVE TO FRESH AIR, CALL
PHYSICIAN. INGESTION: DO NOT INDUCE VOMITING, CALL PHYSICIAN.

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

Flash Point Method:SCC
Lower Limits:1.4
Upper Limits:7.5
Extinguishing Media:CARBON DIOXIDE, FOAM, WATER FOG, DRY CHEMICAL.
Fire Fighting Procedures:USE AIR SUPPLIED BREATHING EQUIPMENT FOR
ENCLOSED CONTAINERS WITH WATER SPRAY. AVOID BREATHING VAPOR OR
FUMES.
Unusual Fire/Explosion Hazard:IF LEAK OR SPILL HAS IGNITED, USE WATER
SPRAY TO DISPERSE THE VAPORS FROM FIRE FIGHTERS.

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

Spill Release Procedures:REMOVE IGNITION SOURCES.KEEP FROM
HEAT,SPARKS,OPEN FLAME.ADD ABSORB (SAND, EARTH, SAWDUST) TO
SPILL. VENT AREA (OPEN WINDOWS, DOORS).IF LARGE SPILL,KEEP PRODUCT
FROM ENTERING SEWERS AND WATERCOURSES BY DIKING.ADVISE AUTHORITIES
IF PRODUCT HAS ENTERED.

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

Other Precautions:REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED
OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMA
NENT BRAIN AND
NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY DELIBERATELY
CONCENTRATING AND INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.

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

Respiratory Protection:USE HYDROCARBON VAPOR CANISTER OR SUPPLIED AIR
RESPIRATORY IN CONFINED AREA. SEE 29CFR1910.1025 FOR EXPOSURE TO
LEAD.
Ventilation:LOCAL EHAUST: FACE VELOCITY 60 PPM. USE ONLY WITH
ADEQUATE VENTILATION. MECHANICAL: USE EXPLOSION-PROOF EQUIPMENT.

Protective Gloves:CHEM-RESISTANT GLOVES.

Eye Protection:SPLASH GOGGLES OR FACE SHIELD

Other Protective Equipment:USE CHEM. RESISTANT APRON OR OTHER CLOTHING TO AVOID REPEATED SKIN CONTACT.

Work Hygienic Practices:WASH HANDS THOROUGHLY AFTER USE, AND KEEP CONTAINER CLOSED WHEN NOT IN USE.

Supplemental Safety and Health

USE RESPIRATORY PROTECTION AGAINST LEAD DUST DURING SANDING.

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

Boiling Pt:B.P. Text:78 TO 117 F

Melt/F

reeze Pt:M.P/F.P Text: