

CHEMRAY COATING CORP -- PAINT ENAMEL GLOSS FOR EXT & INT TT-E-489G 14110 --  
8010-00-286-7727

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

Product ID:PAINT ENAMEL GLOSS FOR EXT & INT TT-E-489G 14110

MSDS Date:12/06/1988

FSC:8010

NIIN:00-286-7727

MSDS Number: BVZFG

=== Responsible Party ===

Company Name:CHEMRAY COATING CORP

Address:209 N MICHIGAN AVE

City:KENILWORTH

State:NJ

ZIP:07033

Country:US

Info Phone Nu

m:201-245-1111

Emergency Phone Num:201-245-1111

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:MINERAL SPIRITS

Fraction by Wt: 48%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM

Ingred Name:PIGMENT, PRIMROSE YELLOW

Fraction by Wt: 11.6%

Other REC Limits:N

## ONE RECOMMENDED

Ingred Name:LEAD (SARA III)

CAS:7439-92-1

RTECS #:OF7525000

Fraction by Wt: 0.25%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:SEE 1910.1025

ACGIH TLV:0.15 MG/M3,DUST;9394

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

### ===== Hazards Identification =====

LD50 LC50 Mixture:(ACIGH) 100 PPM FOR 8 HOURS

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:HIGH VAPOR CONCENT

RATIONS (OVER 1000

PPM) ARE IRRITATING TO THE EYE AND RESPIRATORY TRACT. PROLONGED  
SKIN CONTACT IRRITATES.

Effects of Overexposure:MAY CAUSE HEADACHE AND DIZZINESS.

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

First Aid:EYE-FLUSH WITH WATER 15 MINUTES 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

Flash Point:103F,39C

Lower Limits:0.9

Upper Limits:7.0

Extinguishing Media:CARBON DIOXIDE, FOAM, WATER FOG, DRY CHEMICAL.

Fire Fighting Procedures:USE AIR SUPPLIED BREATHING EQUIPMENT FOR  
ENCLOSED CONTAINERS WITH WATER TO AVOID BREATHING VAPOR OR FUMES.

Unusual Fire/Explosion Hazard:IF LEAK OR SPILL HAS IGNITED, USE WATER  
SPRA

Y TO DISPERSE THE VAPORS FROM FIRE FIGHTERS.

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

Spill Release Procedures:REMOVE ALL IGNITION SOURCES. KEEP FROM HEAT, SPARKS AND OPEN FLAMES. ADD ABSORBENT (SAND, EARTH, SAWDUST) TO SPILL. VENTILATE AREA (OPEN WINDOW, DOORS). IF LARGE SPILL KEEP PRODUCT FROM ENTERING SEWER S AND WATERCOURSES BY DIKING. ADVISE AUTHORITIES.

Neutralizing Agent:NO

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

H

Handling and Storage Precautions:INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.

Other Precautions:REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OCCUPATIONSL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE.

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

Respiratory Protection:USE HYDROCARBON VAPOR CANISTER OR SUPPLIED AIR RESPIRATOR IN CONFINED AREA.

Ventilation:LOCAL EXHAUST-FACE V

ELOCITY 60FPM. MECHANICAL-USE EXPLOSION

PROOF EQUIPMENT. USE ONLY WITH ADEQUATE VENTILATION.

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 CONTACT.

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

Supplemental Safety and Health  
NONE.

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

HC

C:F4

Boiling Pt:B.P. Text:308F,153C

Melt/Freeze Pt:M.P/F.P Text: