

CHEMRAY COATINGS, CORP. -- ENAMEL S-GLS RUST INHBTNG ARMY OLV DRB24084 --
8010-00-297-2105

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

Product ID:ENAMEL S-GLS RUST INHBTNG ARMY OLV DRB24084

MSDS Date:05/01/1972

FSC:8010

NIIN:00-297-2105

MSDS Number: BHDKQ

=== Responsible Party ===

Company Name:CHEMRAY COATINGS, CORP.

Address:209 N. MICHIGAN AVE.

Box:NA

City:KENILWORTH

State:NJ

ZIP:07033

Country:US

Info Ph

one Num:201-245-1111

Emergency Phone Num:201-245-1111

CAGE:OBRN9

=== 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

Company Name:CHEMRAY COATINGS CORP.

Address:209 N. MICHIGAN AVE.

Box:NA

City:KENILWORTH

State:NJ

ZIP:07033

Country:US

Phone:800-924-9300

CAGE:OBRN9

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

Ingred Name:LEAD CHROMATE TOTAL/AS PB/AS

CR
CAS:7758-97-6
RTECS #:GB2975000
ACGIH TLV:0.5 MG/M3

Ingred Name:RED LEAD
CAS:134-41-6
ACGIH TLV:.05 MG/M3

Ingred Name:LEAD (SARA III)
CAS:7439-92-1
RTECS #:OF7525000
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

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Effects of Overexposure:HIGH VAPOR CONCENTRATIONS (OVER 1000 PPM) ARE IRRITATING TO THE EYE & RESPIRATORY TRACT, MAY CAUSE HEADACHES & DIZZINESS. PROLONGED SKIN CONTACT IRRITATES.

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

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Fire Fighting Measures
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Flash Point Method:SCC
Flash Point:55F 12.78C
Lower Limits:1.9
Upper Limits:11.9
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.

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Accidental Release Measures
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Spill Release Procedures:REMOVE ALL IGNITION SOURCES.ADD
ABSORBENT(SAND,EARTH,SAWDUST)TO SPILL.VENTILATE AREA(OPEN
WINDOWS,DOORS).IF LARGE SPILL,KEEP PRODUCT FROM ENTERING SEWERS &
WATERCOURSES BY DIKING ADVISE AUTHORITIES IF PRODUCT HAS ENTERED.

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

Handling and Storage Precautions:PROPER SHIPPING NAME - PAINT.
HAZARDOUS CLASSIFICATION -- FLAMMABLE LIQUID - ID NO UN1263.
Other Precautions:NONE

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

Respiratory Protection:USE HYDROCARBON VAPOR CANISTER OR SUPPLIED AIR
RESPIRATOR IN CONFINED AREA.
Ventilation:LOCAL EXHAUST USE EXPLOSION-PROOF EQUIPMENT.
Protective Gloves:CHEM-RESISTANT GLOVES
Eye Protection:SPLASH GOGGLES/FACE SHIELD
Other Protective Equipment:USE CHEM, RESISTANT APRON OR OTHER CLOTHING
TO AVOID REPEATED SKIN CONTACT.
Supplemental Safety and Health
NK

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

Boiling Pt:B.P. Text:230F
Vapor Pres:54
Vapor Density:3.2-4.0
Spec Gravity:1.26
Evaporation Rate & Reference:1.24
Solubility in Water:NEG
Appearance and Odor:ARMY OLIVE DRAB LIQUID WITH LACQUER ODOR
Percent Volatiles by Volume:62

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

Stability Indicator/Materials to Avoid:YES
CAN REACT WITH OXIDIZING MATERIALS WHEN HEATED TO DECOMPOSITION.
Stability Condition to Avoid:HIGH TEMPERATURES OR HEATING
Hazard

ous Decomposition Products:CARBON MONOXIDE

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

Waste Disposal Methods:ASSURE CONFORMITY WITH APPLICABLE DISPOAL REGULATIONS. DISPOSE OF ABSORBED MATERIAL AT AN APPROVED DISPOSAL SITE OR FACILITY.

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