

CHEMRAY COATING CORP -- ENAMEL, ALKYD, GLOSS, METALLIC RED 10076 -- 8010-00-298-2304

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

Product ID:ENAMEL, ALKYD, GLOSS, METALLIC RED 10076

MSDS Date:08/19/1988

FSC:8010

NIIN:00-298-2304

MSDS Number: BHWBC

=== 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

E

Emergency Phone Num:800-424-9300 (CHEMTREC)

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:STODDARD SOLVENT

CAS:8052-41-3

RTECS #:WJ8925000

OSHA PEL:500 PPM

ACGIH TLV:100 PPM; 9293

Ingred Name:PIGMENT: MOLY ORANGE (58% PB) % OF PAINT

CAS:12709-98-7

RTECS #:OG1625000

Fraction by

Wt: .3%  
ACGIH TLV:.05 MG CUM

Ingred Name:ADDITIVE: LEAD DRIER (AS PB)  
Fraction by Wt: .2%  
ACGIH TLV:.05 MG CUM

Ingred Name:VOC=4.4 LBS/GAL OR 525 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 (>1000 PPM) ARE  
IRRITATING TO EYES/RESPIRATORY TRACT. MAY CAUSE HEADAC  
HES &  
DIZZINESS. PROLONG SKIN CONTACT IRRITATES. REPORTS HAVE ASSOCIATED  
REPEAT/PROLONG OVEREXPOSURE W/PERMANENT BRAIN/NERVOUS SYSTEM  
DAMAGE. MISUSE MAY BE HARMFUL/FATAL  
Effects of Overexposure:(ACIGH)(OSHA) 100 PPM (590 MG/M3) FOR 8 HOUR  
WORK DAY. HIGH VAPOR CONCENTRATIONS (>1000 PPM) ARE IRRITATING TO  
EYES/RESPIRATORY TRACT. MAY CAUSE HEADACHES & DIZZINESS. PROLONG  
SKIN CONTACT IRRITATES. REPORTS HAVE ASSOCIATED REPEAT/PROLONG  
OVEREXPOSURE W/PERMANENT BRAIN/NERVOUS  
SYSTEM DAMAGE. MISUSE MAYBE  
HARMFUL/FATAL.

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

First Aid:EYE CONTACT: FLUSH WITH WATER 15 MINUTES OR UNTIL IRRITATION  
SUBSIDES. IF IRRITATION PERSISTS, CALL PHYSICIAN. SKIN CONTACT:  
REMOVE CONTAMINATED CLOTHING AND WASH THOROUGHLY WITH SOAP AND  
WATER. INHAL ATION: 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:103 F/40 C  
Lower Limits:.9  
Upper Limits:7  
Extinguishing Media:CARBON DIOXIDE, FOAM, WATER FOG OR DRY CHEMICAL.  
Fire Fighting Procedures:USE AIR SUPPLIED BREATHING EQUIPMENT. COOL  
ENCLOSED CONTAINERS WITH WATER SPRAY. AVOID BREATHING VAPORS OR  
FUMES.  
Unusual Fire/Explosion Hazard:IF LEAK OR SPILL HAS IGNITED, USE WATER  
SPRAY TO DISPERSE THE VAPORS FROM FIRE FIGHTERS.

=====  
===== Accidental Release Mea

sures =====

Spill Release Procedures: REMOVE ALL IGNITION SOURCES. KEEP FROM HEAT, SPARKS AND OPEN FLAME. ADD ABSORBENT (SAND, EARTH, SAWDUST) TO SPILL. VENTILATE AREA (OPEN WINDOWS, DOORS). LARGE SPILL: KEEP FROM ENTERING SEWERS/WATERCOU RSES BY DIKING. ADVISE AUTHORITIES IF DOES ENTER.

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

Respiratory Protection: USE HYDROCARBON VAPOR CANISTER OR SUPPLIED AIR RESPIRATOR IN CONFINED AREAS. USE RESPIRATORY PROTECTION AGAINST LEAD DUST DURING SANDING.

Ventilation: LOCAL EXHAUST: FACE VELOCITY 60FPM. SPECIAL: USE ONLY W/ADEQUATE VENTILATION. MECHANICAL: USE EXPLOSION PROOF EQUIPMENT.

Protective Gloves: CHEMICAL RESISTANT.

Eye Protection: SPLASH GOGGLES OR FACE SHIELD.

Other Protective Equipment: USE CHEM RESISTANT APRON OR CLOTHING TO AVOID REPEATED SKIN CONTACT. SEE 29CFR1910.1025 FOR OCCUPATIONAL LEAD EXPOSURE.

Work Hygienic Practices: WASH HANDS THOROUGHLY AFTER USE AND KEEP

CONTAINERS CLOSED WHEN NOT IN USE.

Supplemental Safety and Health

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

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

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