

CHEMRAY COATING CORP -- ENAMEL, FLOOR AND DECK GRAY 16473 -- 8010-00-598-5177  
===== Product Identification =====

Product ID:ENAMEL, FLOOR AND DECK GRAY 16473

MSDS Date:01/01/1987

FSC:8010

NIIN:00-598-5177

MSDS Number: BPPBX

=== 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:201-245-1111

Preparer's Name:FRED ARMSTRONG

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:PETROLEUM SOLVENT, M.S. 66

CAS:8052-41-3

RTECS #:WJ8925000

Fraction by Wt: 35%

Other REC Limits:NONE SPECIFIED

OSHA PEL:500 PPM

ACGIH TLV:100 PPM; 9293

Ingred Name:VOC: 395 G/L (3.2

6 LBS/GAL) AFTER THINNING, 415 G/L (3.46 LBS/GAL).

RTECS #:9999999VO

Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Health Hazards Acute and Chronic:HIGH VAPOR CONCENTRATIONS (GREATER THAN APPROXIMATELY 1000 PPM) ARE IRRITATING TO THE EYES AND THE RESPIRATORY TRACT MAY CAUSE HEADACHES AND DIZZINESS, ARE ANESTHETIC AND MAY HAVE OTHER CENTRAL NERVOUS SYSTEM EFFECTS.

Medic

al Cond Aggravated by Exposure:PRE-EXISTING EYE, SKIN AND RESPIRATORY DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

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

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

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

Flash Point Method:SCC

Flash Point:100F,38C

Lower Limits:0.9

Upper Limits:7

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

Fire Fighting Procedures:USE AIR SUPPLIED BREATHING EQUIPMENT, COOL 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:RMV ALL IGNIT SOURCES. KEEP FROM HEAT SPARKS/OPEN FLAME. ADD ABSORBENT (SAND/EARTH/SAWDUST) TO SPILL. VENT AREA (OPEN WINDOWS/DOOR) IF LARGE SPILL KEEP PRODUCT FROM ENTERING SEWERS AND WATERCOURSES BY DIKING. ADVISE AUTHORITIES IF PRODUCT ENTERED.

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

Handling and Storage Precautions:STORE AWAY FROM IGNITION SOURCES

. KEEP

IN COOL, DRY, WELL VENTILATED AREAS. AVOID DIRECT SUNLIGHT AND EXTREME TEMPERATURES - HOT OR COLD.

Other Precautions:AVOID EYE, SKIN CONTACT, INHALATION, INGESTION OF MISTS, SPRAY OR VAPORS. AVOID BREATHING SANDING OR BLASTING DUST.

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

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

Ventilation:LOCAL EXHAUST - FACE VELOCITY 60 FPM SPECIAL - USE ONLY WIT

H ADEQUATE VENTILATION MECHANICAL - USE EXPLOSION PROOF EQUIP

Protective Gloves:CHEMICAL RESISTANT.

Eye Protection:SPLASH GOGGLES OR FACE SHIELD.

Other Protective Equipment:USE CHEMICAL RESISTANT APRON OR CLOTHING.

Supplemental Safety and Health

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

HCC:F4

Boiling Pt:B.P. Text:308 F

Melt/Freeze Pt:M.P/F.P Text:0 F

Decomp Temp:Decomp Text:600 F

Vapor Pres: