

CHEMRAY COATINGS, CORP. -- ENAMEL, FLOOR AND DECK GRAY 16165 -- 8010-00-597-8231

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

Product ID:ENAMEL, FLOOR AND DECK GRAY 16165

MSDS Date:08/16/1989

FSC:8010

NIIN:00-597-8231

MSDS Number: BHFRD

=== Responsible Party ===

Company Name:CHEMRAY COATINGS, CORP.

Address:209 N. MICHIGAN AVE.

City:KENILWORTH

State:NJ

ZIP:07033

Country:US

Info Phone Num:201-245-1111

Emergency Phone Num:800-924-9300 (CHEMTRAC)

CAGE:OBRN9

=== Contractor I

dentification ===

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:PETROLEUM SOLVENT,M.S. 66

CAS:8052-41-3

Fraction by Wt: 25%

OSHA PEL:500 PPM

ACGIH TLV:100 PPM; 9293

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

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

Effects of Overexposure:INHALATION: CAN CAUSE NAUSEA, HEADACHE,  
DIZZINESS

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

First Aid:EYES: FLUSH WITH WATER 15 MINUTES OR UNTIL IRRITATION  
SUBSIDES. IF IRRITATION PERSISTS, CALL PHYSICIAN. SKIN: REMOVE  
CONTAMINATED CLOTHING AND WASH THOROUGHLY WITH SOAP AND  
WATER. INHALATION: IF OVERC  
OME 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/40C

Lower Limits:.9

Upper Limits:7

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:I

F LEAK OR SPILL HAS IGNITED, USE WATER  
SPRAY TO DISPERSE THE VAPORS FROM FIREFIGHTERS.

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

Spill Release Procedures:REMOVE ALL IGN SOURCES. KEEP FROM HEAT,  
SPARKS & OPEN FLAME. ADD ABSORBENT (SAND,EARTH,SAWDUST) TO SPILL.  
VENTILATE AREA (OPEN WINDOWS,DOORS) IF LG SPILL, KEEP PRODUCT FROM  
ENTERING SEWERS & WATER- COURSES BY DIKING. ADVISE AUTHORITIES OF  
SPILL.

Neutralizing Agent:NA

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= Handling and Storage =====

Handling and Storage Precautions:STORE AWAY FROM IGNITION SOURCES.  
KEEP IN COOL, DRY, WELL-VENTILATED AREAS. AVOID DIRECT  
SUNLIGHTAND 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 CANNISTER OF  
SUPPLIED-AIR

RESPIRATOR IN CONFINED AREA.

Ventilation:LOCAL EXHAUST-FACE VELOCITY 60PPM SPECIAL-USE ONLY WITH  
ADE-QUATE VENTILATN. MECHANICAL-USE EXPLOSION-PROOF EQUIPMENT.

Protective Gloves:CHEMICAL RESISTANT

Eye Protection:SPLASH GOGGLES OR FACE SHIELD

Other Protective Equipment:CHEMICAL RESISTANT APRON OR CLOTHING.

Supplemental Safety and Health

NK

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

Boiling Pt:B.P. Text:308F/155C

Decomp Temp:Decomp Text:600F/316C

V

apor Pres:>10

Vapor Density:4.8

Spec Gravity:1.16

pH:NA

Solubility in Water:NEGLIGIBLE

Appearance and Odor:MOUSE GRAY LIQUID WITH KEROSENE ODOR

Percent Volatiles by Volume:51

Corrosion Rate:NA

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

Stability Indicator/Materials to Avoid:YES

CAN REACT WITH OXIDIZING MATERIAL WHEN HEATED TO  
DECOMPOSITION.

Stability Condition to Avoid:HIGH TEMPERATURE

Hazardous Decomposition Products:CARBON MONOXIDE

===== Disp

osal Considerations =====

Waste Disposal Methods: ASSURE CONFORMITY WITH APPLICABLE DISPOSAL REGULATIONS. DISPOSE OF ABSORBED MATERIAL AT APPROVED DISPOSAL SITE OR FACILITY. DISPOSE OF IN CONFORMITY WITH STATE AND FEDERAL REGULATIONS.

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