

CHEMRAY COATING CORP. -- PAINT, EXTERIOR, DULL BLACK 37038 -- 8010-00-285-8294  
===== Product Identification =====

Product ID:PAINT, EXTERIOR, DULL BLACK 37038

MSDS Date:08/23/1989

FSC:8010

NIIN:00-285-8294

MSDS Number: BJKNB

=== Responsible Party ===

Company Name:CHEMRAY COATING CORP.

Address:209 N. MICHIGAN AVENUE

City:KENILWORTH

State:NJ

ZIP:07033

Country:US

Info Phone Num:201-245-1111

Emergency

Phone Num:800-924-9300, CHEMTREC

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:STODDARD SOLVENT

CAS:8052-41-3

RTECS #:WJ8925000

Fraction by Wt: 40%

OSHA PEL:500 PPM

ACGIH TLV:100 PPM; 9293

Ingred Name:LEAD DRIER (AS PB)

Fraction by Wt: 0.25%

OS

HA PEL:.05 MG/M3  
ACGIH TLV:.15 MG/M3

Ingred Name:COBALT DRIER (AS CO)  
Fraction by Wt: 0.15%  
OSHA PEL:.1 MG/M3  
ACGIH TLV:.1 MG/M3

Ingred Name:VOC 3.59 LBS/GAL OR 431 GRAMS/LITER  
RTECS #:9999999VO

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===== 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.  
Effects of Overexposure: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.  
Medical Cond Aggravated by Exposure:NONE GENERALLY KNOWN.

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

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

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

Flash Point Method:SCC  
Flash Point:103 F/40 C  
Autoignition Temp:Autoignition Temp Text:473F  
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 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 Measures =====

Spill Release Procedures:REMOVE ALL IGNITION SOURCES. KEEP FROM HEAT, SP

ARKS & OPEN FLAMES. ADD ABSORBENT(SAND,EARTH,SAWDUST)TO SPILL. VENTILATE AREA(OPEN WINDOWS,DOORS). IF LARGE SPILL KEEP FROM ENTERING SEWERS & WATERCOURSE S BY DIKING. ADVISE AUTHORITIES IF PRODUCT ENTERS.

===== 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 &/OR SK IN CONTACT, INHALATION &/OR 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 AREAS.

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

Protective Gloves:CHEMICAL RESISTANT GLOVES

Eye Protection:SPLASH GOGGLES OR FACE SHIELD

Other Protective Equipment:USE CHEMICAL RESISTANT APRONS OR CLOTHING.

Supplemental Safety and Health

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

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

Melt/Freeze Pt:M.P/F.P Text:0 F(-17.8C)

Decomp Temp:Decomp Text:600F,316C

Vapor Pres: