

CHEMRAY COATING CORP -- VARNISH, SPAR, PHENOLIC RESIN -- 8010-00-251-6980

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Product Identification  
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Product ID:VARNISH, SPAR, PHENOLIC RESIN

MSDS Date:10/27/1989

FSC:8010

NIIN:00-251-6980

MSDS Number: BHVZW

=== 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:80

0-424-9300 (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

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Composition/Information on Ingredients  
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Ingred Name:STODDARD SOLVENT

CAS:8052-41-3

RTECS #:WJ8925000

Fraction by Wt: 41%

OSHA PEL:500 PPM

ACGIH TLV:100 PPM; 9293

Ingred Name:VOC=3.07 LBS/GAL OR 368 GRAMS/LITER

RTECS #:9999999VO

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

Health Hazards Acute and Chronic:OVEREXPOSURE-NAUSEA, HEADACHE, DIZZINESS CAUSED BY OVER INHALATION. HIGH VAPOR CONCENTRATIONS (>1000 PPM) ARE IRRITATING TO THE EYES AND RESPIRATORY TRACT, ARE ANESTHETIC, AND MAY HAVE OTHER CENTRAL N ERVOUS SYSTEM EFFECTS.

Effects of Overexposure:OVEREXPOSURE-NAUSEA, HEADACHE, DIZZINESS CAUSED BY OVER INHALATION. HIGH VAPOR CONCENTRATIONS (>1000 PPM) ARE IRRITATING TO THE EYES AND RESPIRATORY TRACT, ARE ANESTHETIC, AND MAY HAVE OTHER CENTRAL N ERVOUS SYSTEM EFFECTS.

Medical Cond Aggravated by Exposure:NONE GENERALLY KNOWN.

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First Aid Measures  
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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.

INHALATION: IF OVERCOME BY VAPORS. REMOVE 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:103 F/40 C

Autoignition Temp:Autoignition Temp Text:473 F

Lower Limits:0.9

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.

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Accidental Release Measures  
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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/WATERCOURSES BY DIKING. ADVISE A

AUTHORITIES IF DOES  
ENTER.

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Handling and Storage  
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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 &/OR INGESTION OF MISTS, SPRAY OR VAPORS. AVOID BREATHING SANDING OR BLASTING DUST.

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Exposure Controls/Personal Protection  
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Respirator

y Protection:USE HYDROCARBON VAPOR CANISTER OR SUPPLIED AIR RESPIRATOR IN CONFINED AREAS.

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 CHEMICAL RESISTANT APRON OR CLOTHING.

Supplemental Safety and Health

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Physical/Chemical Properties  
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Boiling Pt:B.P

. Text:308F,153C

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

Decomp Temp:Decomp Text:600 F(316C)

Vapor Pres: