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CHEMRAY COATING CORP -- ENAM ALKYD GLOSS LOW VOC MEDIUM GRAY 16187

8010-00-298-2300

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

Product ID:ENAM ALKYD GLOSS LOW VOC MEDIUM GRAY 16187

MSDS Date:06/08/1990

FSC:8010

NIIN:00-298-2300

MSDS Number: BHVSG === Responsible Party ===

Company Name: CHEMRAY COATING CORP

Address:209 N MICHIGAN AVE

City:KENILWORTH

State:NJ ZIP:07033 Country:US

Info Phone Num:201-245-11

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Emergency Phone Num:800-424-9300 (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

======= Composition/Information on Ingredients ========

Ingred Name:STODDARD SOLVENT

CAS:8052-41-3

RTECS #:WJ8925000 Fraction by Wt: 15% OSHA PEL:500 PPM

ACGIH TLV:100 PPM; 9293

Ingred Name: SUPER HIFLASH NAPTHA, PETROLEU

M SOLVENT CAS:64742-95-6 Fraction by Wt: 6% OSHA PEL:200 PPM ACGIH TLV:100 PPM

Ingred Name:PM ACETATE, (ESTER SOLVENT)

CAS:108-65-6

RTECS #:AI8295000 Fraction by Wt: 9% OSHA PEL:100 PPM ACGIH TLV:100 PPM

Ingred Name:MAX VOC AFTER THINNING=408 GRAMS/LITER OR 3.4 LBS/GAL

VOC=360 GRAMS/LITER OR 3.0 LBS/GAL

RTECS #:9999999VO

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Health Hazards Acute and Chronic:OVEREXPOSURE

-NAUSEA, HEADACHE,

DIZZINESS CAUSED BY OVER INHALATION.

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

Medical Cond Aggravated by Exposure: NONE GENERALLY KNOWN.

First Aid:EYE CONTACT: FLUSH WITH WATER 15 MINUTES OR UNTIL IRRITATION

SUBSIDES. IF IRRITATION PERSISTS, CALL PHYSICIAN. SKIN CONTACT: REMOVE CONTAMINATED CLOTHING & WASH THOROUGLY WITH SOAP & WATER. INHALATION: 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

Autoignition Temp: Autoignition Temp Text: 473 F

Lower Limits:0.7 Upper Limits:13.1 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, SPARKS & OPEN FLAME. ADD ABSORBENT (SA ND, EARTH, SAWDUST) TO SPILL. VENT AREA (OPEN WINDOWS, DOORS). LARGE SPILL: KEEP PRODUCT FROM ENTERING SEWERS/WATERCO URSES BY DIKING. ADVISE AUTHORITIES IF DOES ENTER. ============= Handling and Storage ========================== Handling and Storage Precautions: STORE AWAY FROM IGNITION SOURCES. KEEP IN COOL, DRY, WELL VENTILATED AREAS. AVOID DIRECT SUNLIGHT & 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. ===== 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 W/ADEQUATE VENTILATION. MECHANICAL: USE EXPLOSION PROOF EQUIPMENT. Protective Gloves: CHEMICAL RESISTANT. Eye Protection: SPLASH GOGGLES OR FACE SHIELDS. Other Protective Equipment: USE CHEMIC AL RESISTANT APRON OR CLOTHING.

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:308 F,155 C Melt/Freeze Pt:M.P/F.P Text:0 F(-17.8C) Decomp Temp:Decomp Text:600 F(316C) Vapor Pres: