Product ID:PAINT RUB-BASE INT CONCRET/MASONR GRAY16187

MSDS Date:09/11/1989

FSC:8010

NIIN:00-297-2102

MSDS Number: BHVRZ === 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 ARMST

RONG

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: PM ACETATE

CAS:108-65-6

RTECS #:AI8925000 Fraction by Wt: 47% OSHA PEL:100 PPM ACGIH TLV:100 PPM

Ingred Name: SUPER HIFLASH NAPTHA

CAS:64742-95-6 Fraction by Wt: 10% OSHA PEL:200 PPM ACGIH TLV:100 PPM

Ingred Name: VOC=5.44 LBS

/GAL OR 653 GRAMS/LITER MAX VOC AFTER THINNING=5.67 LBS/GAL OR 681 GRAMS/LITER 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. Medical Cond Aggravated by Exposure: NONE GENERALLY KNOWN. ======= First Aid Measures ================= First Aid:EYE CONTACT: FLUSH WITH WATER 15 MINUTES OR UNTIL IRRITATION SUBSIDES. IF IRRITATION PERSISTS, CALL PHYSICIAN. SKIN CONTACT; REMOVE CONTAMINATED CLOTHING & WASH THOROUGHLY WITH SOAP & WATER. INHALATIO N: IF OVERCOME BY VAPORS, REMOVE TO FRESH AIR, CALL PHYSICIAN. INGESTION: DO NOT INDUCE VOMITING, CALL PHYSICIAN. Flash Point Method:SCC Flash Po int:81 F/27 C Autoignition Temp: Autoignition Temp Text: 960 F Lower Limits: 1.8 Upper Limits:11.0 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 (SAND, 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 SUNLIGH

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.

Protec

tive Gloves: CHEMICAL RESISTANT.

Eye Protection: SPLASH GOGGLES OR FACE SHIELDS.

Other Protective Equipment: USE CHEMICAL RESISTANT APRON OR CLOTHING.

Supplemental Safety and Health

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

HCC:F3

Boiling Pt:B.P. Text:311F,155C

Melt/Freeze Pt:M.P/F.P Text:0 F(-17.8C)
Decomp Temp:Decomp Text:600 F(316C)

Vapor Pres: