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CHEMRAY COATINGS -- PRIMER, ZINC CHROMATE, ALKYD TYPE 33481 -- 8010-00-161-7419

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

Product ID:PRIMER, ZINC CHROMATE, ALKYD TYPE 33481

MSDS Date:04/02/1990

FSC:8010

NIIN:00-161-7419

MSDS Number: BHRFT === Responsible Party ===

Company Name: CHEMRAY COATINGS Address: 209 N. MICHIGAN AVENUE

City:KENILWORTH

State:NJ ZIP:07033 Country:US

Info Phone Num:201-245-1111

Emergen

cy Phone Num:800-924-9300 CHEMTRAC Preparer's Name:FRED ARMSTRONG

CAGE:OBRN9

=== 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

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:STODDARD SOLVENT

CAS:8052-41-3 RTECS #:WJ8925000 Fraction by Wt: 32% OSHA PEL:500 PPM

ACGIH TLV:100 PPM; 9293

Ingred Name:ZINC CHROMATE (ZINC POTASSIUM CHROMATE)

CAS:11103-86-9 RTECS #:GA9170000 Fraction by Wt: 23% ACGIH TLV:0.01 MG/M3

Ingred Name:LEAD DRIER AS (PB)

Fraction by Wt: 0.1% OSHA PEL:0.05 MG/M3 ACGIH TLV:0.15 MG/M3

Ingred Name: COBALT DRIER AS(CO)

Fraction by Wt: 0.03% OSHA PEL:0.01 MG/M3 ACGIH TLV:0.01 MG/M3

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

Routes of Entry: In

halation:YES Skin:NO Ingestion:NO

Health Hazards Acute and Chronic:OVEREXPOSURE-NAUSEA, HEADACHE,

DIZZINESS CAUSED BY OVER INHALATION.

Explanation of Carcinogenicity: APPLICABLE (CHROMATE SALTS ARE

CONSIDERED TO BE CARCINOGENS)

Effects of Overexposure:OVEREXPOSURE-NAUSEA, HEADACHE, DIZZINESS CAUSED

BY OVER INHALATION.

Medical Cond Aggravated by Exposure: NONE KNOWN

First Aid:EYES: FLUSH WITH WATER 15 MINS OR UNTIL IRRITATION SUBSIDES.

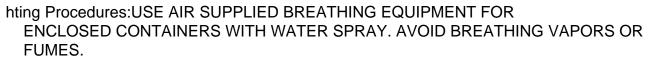
IF IRRITATION PERSISTS, CALL PHYSICIAN. SKIN: REMOVE CONTAMINATED CLOTHING & WASH THOROUGHLY WITH SOAP & WATER. INHALATION: IF OVERCOME BY VAPORS, REMOVE TO FRESH AIR, CALL PHYSICIAN. INGESTION: DO NOT INDUCE VOMITING, CALL A PHYSICIAN.

Flash Point Method:SCC Flash Point:103 F/40 C

Lower Limits:0.9 Upper Limits:7

Extinguishing Media: CARBON DIOXIDE, FOAM, WATER FOG, DRY CHEMICAL.

Fire Fig



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. VENTILATE AREA (OPEN WIN

DOWS, DOORS) LARGE SPILL: KEEP PRODUCT FROM ENTERING SEWERS & W ATERCOURSES BY DIKING. ADVISE AUTHORITIES IF ENTER

Neutralizing Agent: APPLICABLE.

============= 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, SKIN CONTACT, INHALATION, INGESTION OF MISTS, SPRAY OR VAPORS. AV

OID BREATHING SANDING OR BLASTING DUST.

====== Exposure Controls/Personal Protection ========

Respiratory Protection: USE HYDROCARBON VAPOR CANISTER OR SUPPLIED AIR RESPIRATORY IN CONFINED AREAS.

Ventilation:LOCAL EXHAUST-FACE VELOCITY 60FPM. SPECIAL-USE ONLY WITH 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

AVOID EYE, SKIN CONTACT, INHALATION, INGESTION OF MISTS, SPRAY OR VAPORS. AVOID BREATHING SANDING OR BLASTING DUST.

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

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

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

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

Vapor Pres: