

X-3917 ZINC CHROMATE PRIMER

MSDS Number

BFCBY

National Stock Number

8010-00-515-2208

Product Name

X-3917 ZINC CHROMATE PRIMER

Manufacturer

SENTRY PAINT AND CHEMICAL CO DARBY PA 19023

Product Identification

Product ID:X-3917 ZINC CHROMATE PRIMER

MSDS Date:01/01/1985

FSC:8010

NIIN:00-515-2208

MSDS Number: BFCBY

Responsible Party

SENTRY PAINT & CHEMICAL CO, DARBY, PA. 19023

Emergency Phone: 215-GL9-5320

Cage: GO855

Contractor

SENTRY PAINT AND CHEMICAL CO

DARBY, PA 19023

US

Cage: 34346

Ingredients

NAPHTHA (PETROLEUM SPIRITS OR BENZIN)

CAS: 8030-30-6

RTECS: SE7555000

OSHA PEL100 PPM

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

ZINC CHROMATE

CAS: 13530-65-9

RTECS: GB3290000

OSHA PEL0.1 MG/M3 (CRO3)

ACGIH TLV: 0.01MG/M3(CR)A1;9192

TALC (CONTAINING NO ASBESTOS)

CAS: 14807-96-6

RTECS: WW2710000

OSHA PEL2 MG/M3 RDUST

ACGIH TLV: 2 MG/M3 RDUST; 9192

ALKYD

Hazards

Effects of Overexposure: DIZZINESS, HEADACHE AND NAUSEA

First Aid

First Aid: REMOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION IF BREATHING STOPS.

Fire Fighting

Lower Limits: 1.0

Upper Limits: 7.0

Extinguishing Media: FOAM, CO₂, DRY CHEMICAL

Fire Fighting Procedures: USE EQUIPMENT SUPPLIED AIR SUPPLY FOR ENCLOSED AREAS.

Unusual Fire/Explosion Hazard: COMBUSTIBLE LIQUID, COOL EXPOSED CONTAINERS.

Accidental Release

Spill Release Procedures: CLEAN UP AS ANY FLAMMABLE LIQUID. AVOID SPARKS, USE DRY ABSORBENT IF POSSIBLE. AVOID IGNITION SOURCE. USUAL ADEQUATE VENTILATION

Handling

Handling and Storage Precautions: AVOID OPEN FLAME AND HIGH TEMPERATURE

Exposure Controls

Respiratory Protection: CARTRIDGE TYPE RESPIRATOR, ORGANIC VAPOR AND DUST RESPIRATION

Ventilation: LOCAL EXHAUST

Supplemental Safety and Health

1000163PC PHENOLIC

IPALC

HEPTURE

Chemical Properties

Boiling Pt: B.P. Text: 240F

Vapor Pres: 36

Vapor Density: 3.9

Evaporation Rate & Reference: FASTER THAN NBUACT

Solubility in Water: NONE

Appearance and Odor: YELLOW PRIMER

Percent Volatiles by Volume: 63.0

Stability

Stability Indicator/Materials to Avoid: YES

Stability Condition to Avoid: HIGH TEMPERATURE AND IGNITION SOURCES

Disposal

Waste Disposal Methods: INCINERATE

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