

X-3917 ZINC CHROMATE PRIMER

MSDS Number

BFGGG

National Stock Number

8010-00-582-5318

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:00-582-5318

MSDS Number: BFGGG

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

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

ALKYD

PHENOLIC

NAPHTHA (PETROLEUM SPIRITS OR BENZIN)

CAS: 8030-30-6

RTECS: SE7555000

OSHA PEL100 PPM

Hazards

Effects of Overexposure:DIZZINESS, HEADACHE AND NAUSEA

First Aid

First Aid:REMOVE TO RESH 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 EQUIPMENTSUPPLIED AIR SUPPLY FOR ENCLOSED AREAS.

Unusual Fire/Explosion Hazard:COMBUSTIBLE LIQUID

Accidental Release

Spill Release Procedures:CLEAN UP AS ANY FLAMMABLE LIQUID. AVOID SPARKS, USE DRY ABSORBENT IF POSSIBLE

Handling

Handling and Storage Precautions:AVOID OPEN FLAME AND HIGH TEMPERATURE

Exposure Controls

Respiratory Protection:CARTRIDGE TYPE RESPIRATOR

Ventilation:LOCAL EXHAUST

Supplemental Safety and Health

TALC----- IPALC/HEPTUNE

Chemical Properties

HCC:F3

Boiling Pt:B.P. Text:240F

Vapor Pres:36

Vapor Density:3.9

Spec Gravity:1.2

Evaporation Rate & Reference:FASTER THAN NBUACT

Solubility in Water:NONE

Appearance and Odor:GREEN PRIMER

Percent Volatiles by Volume:63.0

Stability

Stability Indicator/Materials to Avoid:YES

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