

SENTRY PAINT & CHEMICAL CO, DARBY, PA 19023 -- X-3917 ZINC CHROMATE PRIMER --
8010-00-582-5318

===== 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 ===

Company Name:SENTRY PAINT & CHEMICAL CO, DARBY, PA 19023

Emergency Phone Num:215-GL9-5320

CAGE:GO855

=== Contractor Identification ===

Com

pany Name:SENTRY PAINT & CHEM CO

Address:MILL AND LAWRENCE ST

Box:City:DARBY

State:PA

ZIP:19023

Country:US

CAGE:GO855

Company Name:SENTRY PAINT AND CHEMICAL CO

Address:MILL AND LAWRENCE ST

Box:City:DARBY

State:PA

ZIP:19023

Country:US

CAGE:34346

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

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:ZINC CHROMATE

CAS

:13530-65-9
RTECS #:GB3290000
OSHA PEL:0.1 MG/M3 (CRO3)
ACGIH TLV:0.01MG/M3(CR)A1;9192

Ingred Name:ALKYD

Ingred Name:PHENOLIC

Ingred Name:NAPHTHA (PETROLEUM SPIRITS OR BENZIN)
CAS:8030-30-6
RTECS #:SE7555000
OSHA PEL:100 PPM

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Hazards Identification
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Effects of Overexposure:DIZZINESS, HEADACHE AND NAUSEA

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

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Fire Fighting Measures
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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

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

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Handling and S
torage
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Handling and Storage Precautions:AVOID OPEN FLAME AND HIGH TEMPERATURE

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Exposure Controls/Personal Protection
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Respiratory Protection:CARTRIDGE TYPE RESPIRATOR
Ventilation:LOCAL EXHAUST
Supplemental Safety and Health
TALC----- IPALC/HEPTUNE

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Physical/Chemical Properties
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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 and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

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