

CHEMRAY COATINGS CORPORATION -- PAINT, BOOT-TOPPING -- 8010-00-286-9080
===== Product Identification =====

Product ID:PAINT, BOOT-TOPPING
MSDS Date:01/01/1987
FSC:8010
NIIN:00-286-9080
MSDS Number: BDTZB
=== Responsible Party ===
Company Name:CHEMRAY COATINGS CORPORATION
Address:209 MICHIGAN AVE.
City:KENILWORTH
State:NJ
ZIP:07033
Country:US
Emergency Phone Num:201-245-1111
CAGE:OBRN9
=== Contrac
tor 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:PIGMENTS
Fraction by Wt: 33%

Ingred Name:ALKYD RESIN
Fraction by Wt: 51%

Ingred Name:MINERAL SPIRITS 66

Fraction by Wt: 13%
ACGIH TLV:120 PPM

Ingred Name:LEAD COBALT DRIERS (OSHA PEL FROM 29CFR 1910.1025)
OSHA PEL:0.05 MG/M3 (PB)
ACGIH TLV:0.15 MG/M3(PB); 8990

Ingred Name:ZINC CHROMATE
CAS:13530-65-9
RTECS #:GB3290000
Fraction by Wt: 11%
OSHA PEL:0.1 MG/M3 (CRO3)
ACGIH TLV:0.01MG/M3(CR)A1;9192

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

Effects of Overexposure:EXCESSV INHAL MAY CAUSE
HEADACH,DIZZ,UNCONSCIOUSNES.OR COMA.SKIN/EYE CONTCT:IRRIT, DRY OF
SKIN.

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===== First Aid Measures =====

First Aid:FUMES:REMOV FROM EXPOSUR,RESTORE BREATHING.KEEP WARM. NOTIFY
PHYSICIAN.SPLASH(EYES):FLUSH W/RUNNING WATER AT 15 MIN.TAKE TO
DR.REMOV CONTAM CLOTHING.CONSULT PHYSICIAN.SPLASH(SKIN):WASH
AFFECTED AREA W/ SOAP & WATER.

===== Fire Fighting Measures =====

Flash Point:100F/38C PMCC
Extinguishing Media:CO*2,DRY CHEMICAL OR FOAM
Fire Fighting Procedures:WATR FOG MAY BE USED TO COOL
CLOS CONTNRS TO
PRVNT PRESSR(SU
Unusual Fire/Explosion Hazard:CLOS CONTNRS MAY EXPLOD WHN EXPOSED TO
EXTREME HEAT.DO NOT APPLY TO HOT SURFACES.

===== Accidental Release Measures =====

Spill Release Procedures:REMOV W/ABSORBENT MATERIAL, FLUSH W/WATER INTO
RETAINING AREA OR CONTAINER.AVOID SPARKS, FIRE & HOT SURFACES.
VENTILATE AREA.

===== Handling and Storage =====

Handling and Storage Precautions:KEEP AWAY FR HEA

T, SPARKS, OR OPEN

FLAME. USE WITH ADEQUATE VENTILATION. AVOID PROLONGED OR REPEATED CONTACT WITH SKIN.

Other Precautions: DO NOT TAKE INTERNALLY.

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

Respiratory Protection: WHN SPRAYING USE NIOSH & MESA APPRVD.

Ventilation: LOC EXHAUST-SUFF. TO KP LEL & LOWST TLV BELO STATED
LIMIT. (SU

Protective Gloves: F/PRLNG/REPEATD

Eye Protection: GOGGLES-SPLASH OR SPRAY

Other Protective Equipment: IMPERMEABLE APRON F/PROLNG OR REPEATED

CONTACT.

Supplemental Safety and Health

SPEC. FIRE FIGHT: BUILD UP & AUTO IGNITION WHEN EXPOS TO EXTREME
HEAT. WEAR SELF-CONTAINED BREATHING APPARATUS. VENTILAT: MECH-FANS
USING EXPLOSION PROOF MOTORS ONLY.

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

HCC: F4

Boiling Pt: B.P. Text: 315-390

Spec Gravity: 1.16

Evaporation Rate & Reference: N-BUAC .1

Solubility in Water: NEGLIGIBLE

Appearance and Odor: BLACK LIQUID, NOT OBNOXIOUS

Percent Volatiles by Volume: 58

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===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZING AGENTS, STRONG ACIDS OR BASES

Stability Condition to Avoid: HEAT, SPARKS, OPEN FLAME & FIRE.

Hazardous Decomposition Products: THERMAL DECOMP. MAY YIELD CARBON
MONOXIDE AND/OR CARBON DIOXI

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===== Disposal Considerations =====

Waste Disposal Methods: INCINERATE IN APPROVED FACILITY OR DISPOSE OF
IAW LOC, STATE & FEDERAL REGULATIONS. DO NOT INCINER

ATE.CLOSED
CONTAINERS.

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