

ILLINOIS BRONZE POWDER & PAINT CO -- CLEAR CORROSION PREVENTIVE COMPOUND --
8030-00-838-7789

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

Product ID: CLEAR CORROSION PREVENTIVE COMPOUND

MSDS Date: 01/01/1987

FSC: 8030

NIIN: 00-838-7789

MSDS Number: BFRZC

=== Responsible Party ===

Company Name: ILLINOIS BRONZE POWDER & PAINT CO

Emergency Phone Num: BS HRS 312-438-8201

CAGE: 91794

=== Contractor Identification ===

Company Name: ILLINOIS BRONZE PAINT COMPANY

Address: 300 EAST MAIN STREET

City: LAKE ZURICH

State: IL

ZIP: 60047-2580

Country: US

Phone: 800-228-5635

CAGE: 91794

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

Ingred Name: MINERAL SPIRITS

CAS: 64475-85-0

RTECS #: PY8240000

Fraction by Wt: 53%

ACGIH TLV: 500PPM

Ingred Name: DICHLORODIFLUOROMETHANE (SARA III)

CAS: 75-71-8

RTECS #: PA8200000

Fraction by Wt: 30%

OSHA PEL: 1000 PPM

ACGIH TLV: 1000 PPM; 9192

EPA Rpt Qty: 5000 LBS

DOT Rpt Qty: 50

00 LBS
Ozone Depleting Chemical:1

Ingred Name:PETROLEUM OIL
Fraction by Wt: 8%

Ingred Name:ALOX 2162*
Fraction by Wt: 9%

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Hazards Identification
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Effects of Overexposure:IRRIT:ANEST.IRRIT OF RESPIR TRACT OR ACUTE NERV
SYS DEPRESS.HDACH,DIZZ, STAGG GAIT,CONFUS,UNCONS,COM

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First Aid Measures
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First Aid:FUMES:REMOV FR EXPOS.R GET FRESH AIR.SPRAY EYES:FLUSH IMMED.
W/LG QTYS OF RUNNING WATR F/AT L
EAST 15 MIN. TAKE TO A DR. SPRAY
SKN:WIPE OFF W/TOWEL.REMOV REMAIN W/MINERAL SPIRITS, TURPENTINE OR
LACQR TH INNER, IN CASE OF A LACQR.WASH W/SOAP &WATER.REMO

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Fire Fighting Measures
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Flash Point:104F 40C
Lower Limits:0.8
Extinguishing Media:CARBON DIOXIDE, DRY CHEM OR FOAM
Fire Fighting Procedures:WATER MAY BE USED TO COOL CLOS CONTNRS TO
PRVNT PRESSURE (SU
Unusual Fire/Explosion Hazard:CANS WILL RUPTUR FR INTERNAL PRESSR AT
ABOUT 19
OF & DISCHRG FLAMBL CONTNTS.TOXIC FUMES IF HEATED(SU

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Accidental Release Measures
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Spill Release Procedures:REMOVE ALL SOURCES OF IGNIT (FLAMES, HOT
SURFACES & ELECTRICAL, STATIC OR FRICTIONAL SPARKS). AVOID
BREATHING VAPORS. VENTILAT AREA. REMOVE W/INERT ABSORBENT.

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Handling and Storage
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Handling and Storage Precautions:DO NOT STORE ABOVE 120F.STORE LG QTYS
IN BLDGS DESIGN & PROTECT FOR STORAGE OF

NFPA CLASS 1A FLAMMABLE
LIQUIDS.

Other Precautions:DO NOT SPRAY IN EYES.DO NOT PUNCTR/INCINERAT CNS.DO
NOT STICK PIN,NAIL OR ANY OTH SHARP OBJECT INTO OPNING ON TOP OF
CN.DO NOT TAKE INTERN,FLAME CUT,BRAZE/WELD W/O U.S. BUR. MNES APPRV
RESPIRA

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

Respiratory Protection:FOR CASUAL USE,NONE REQD,VENTILAT IS AVAIL AS
OUTLINED BELOW

Ventilation:GEN DILUTION OR LOC EXHAUST VENT TO KEEP TLV BELO ACCEPT
LIM

Prot

ective Gloves:NONE

Supplemental Safety and Health

SPEC. FIRE FIGHT:BUILD-UP & EXPLOSION WHN EXPOSED TO EXTREME HEAT.
UNUSUAL FIRE & EXPLOS HAZ: TO DECOMPOSITION.

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

HCC:V3

Boiling Pt:B.P. Text:-22F -350

Vapor Density:HEAV

Evaporation Rate & Reference:PROPELLENT - FASTE

Percent Volatiles by Volume:88

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

Stability Indicator/Materials to Avoid:YES

Hazardous

Decomposition Products:HYDROGEN CHLORIDE, CO, PHOSGENE

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOC, STATE & FEDERAL
REGULATIONS. INCINERATE IN APPRVD FACILITY. DO NOT INCINERATE
CLOSED CONTAINERS.

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