

ILLINOIS BRONZE POWDER AND PAINT COMPANY -- IB N02613 -- 8010-00-935-7064

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Product Identification  
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Product ID:IB N02613

MSDS Date:01/01/1987

FSC:8010

NIIN:00-935-7064

MSDS Number: BFXTW

=== Responsible Party ===

Company Name:ILLINOIS BRONZE POWDER AND PAINT COMPANY

Address:300 EAST MAIN STREET

City:LAKE ZURICH

State:IL

ZIP:60047-2580

Country:US

Info Phone Num:312-488-8001

Emergency Phon

e Num:800-228-5635

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  
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Ingred Name:METHYLENE CHLORIDE (SARA III)

CAS:75-09-2

RTECS #:PA8050000

Fraction by Wt: 34.7%

OSHA PEL:500 PPM/C,1000; Z2

ACGIH TLV:50 PPM, A2; 9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:TOLUENE

(SARA III)  
CAS:108-88-3  
RTECS #:XS5250000  
Fraction by Wt: 14.5%  
OSHA PEL:200 PPM/150 STEL  
ACGIH TLV:50 PPM; 9293  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:2-ETHOXYETHYL ACETATE (CELLOSOLVE ACETATE) (EGEEA)  
CAS:111-15-9  
RTECS #:KK8225000  
Fraction by Wt: 5.5%  
OSHA PEL:S,100 PPM  
ACGIH TLV:S, 5 PPM; 9192

Ingred Name:LEAD (SARA III)  
CAS:7439-92-1  
RTECS #:OF7525000  
Fraction by Wt: 0.9%  
OSHA PEL:0.05 MG/M3;1910.1025  
ACGIH TLV:0.15 MG/M3;DUST 9192  
EPA Rpt Qty:1 LB  
DOT Rpt Qty:1 LB

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

Effects of Overexposure:INHALATION-ANESTHETIC;IRRITATION OF RESPIRATORY TRACT;DIZZINESS.SKIN OR EYE-PRIMARY IRRITATION

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

First Aid:FUMES-REMOVE FROM EXPOSURE,MOVE TO FRESH AIR.EYES-FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MIN. CALL PHYSICIAN.SKIN-WIPE OFF WITH TOWEL. REMOVE REMAINDER WITH MINERAL SPIRITS OR LACQUER REMOV ER.WASH WITH SOAP & WATER.

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

Flash Point:-40F,-40C  
Lower Limits:1.3%  
Extinguishing Media:NFPA CLASS B EXTINGUISHERS  
Fire Fighting Procedures:WATER TO COOL CONTAINERS WEAR GOGGLES AND BREATHING APPARATU  
Unusual Fire/Explosion Hazard:CANS WILL RUPTURE AT 190F AND DISCHARGE FLAMMABLE CONTENTS

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. AVOID BREATHING VA

PORS. VENTILATE AREA.REMOVE WITH INERT ABSORBENT

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Handling and Storage  
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Handling and Storage Precautions:DO NOT STORE ABOVE 120F.STORE LARGE QUANTITIES IN BUILDINGS DESIGNED AND PROTECTED FOR STORAGE OF NFPA CLASS 1A FLAMMABLE LIQUIDS

Other Precautions:DO NOT SPRAY IN EYES. DO NOT PUNCTURE OR INCINERATE CANS.DO NOT FLAME CUT,BRAZE OR WELD WITHOUT BUR. OF MINES APPROVED RESPIRATOR OR APPROPRIATE VENTILATION

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Exposure Co  
ntrols/Personal Protection  
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Respiratory Protection:NONE FOR CASUAL USE  
Ventilation:DILUTION OR EXHAUST TO KEEP BELOW TLV  
Protective Gloves:NONE  
Eye Protection:NO SPECIAL REQUIRED  
Supplemental Safety and Health  
B.P. RANGE 6-199C

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Physical/Chemical Properties  
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HCC:V3  
Boiling Pt:B.P. Text:42 -391F  
Percent Volatiles by Volume:89

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Stability and Reactivity Data  
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Stability Indicator/Materials to Avoid:YES  
Hazar  
dous Decomposition Products:HCL,CO,PHOSGENE

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Disposal Considerations  
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Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL;STATE AND FEDERAL REGULATIONS. INCINERATE IN APPROVED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS.

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