

ILLINOIS BRONZE POWDER AND PAINT COMPANY -- IB #2644 -- 8010-00-721-9752

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

Product ID:IB #2644

MSDS Date:01/01/1987

FSC:8010

NIIN:00-721-9752

MSDS Number: BFMKN

=== 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 Phone N

um: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

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

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 23.0%

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:METHYLENE CHLORIDE (SARA

III)

CAS:75-09-2

RTECS #:PA8050000

Fraction by Wt: 24.0%

OSHA PEL:500 PPM/C,1000; Z2

ACGIH TLV:50 PPM, A2; 9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

=====  
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 REMOVER .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 C ONTENTS

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION.AVOID BREATHING VAPORS.VENTILATE AREA.REMOVE WITH INERT ABSORBENT

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

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 PUNCTUR

E OR INCINERATE

CANS. DO NOT FLAME CUT, BRAZE OR WELD WITHOUT BUR. OF MINES APPROVED  
RESPIRATOR OR APROPRIATE VENTILATION

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

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

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

HCC:V3  
Boiling Pt:B.P. Text:42-391F  
Percent Vola  
tiles by Volume:89

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

Stability Indicator/Materials to Avoid:YES  
Hazardous Decomposition Products:HCL,CO,PHOSGENE

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

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

Disclaimer (provided with this information by the compiling agencies):  
This info  
rmation is formulated for use by elements of the Department  
of Defense. The United States of America in no manner whatsoever,  
expressly or implied, warrants this information to be accurate and  
disclaims all liability for its use. Any person utilizing this  
document should seek competent professional advice to verify and  
assume responsibility for the suitability of this information to their  
particular situation.