

ILLINOIS BRONZE POWDER & PAINT COMPANY -- GRAY (16187) -- 8010-00-721-9749

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

Product ID:GRAY (16187)

MSDS Date:01/01/1987

FSC:8010

NIIN:00-721-9749

MSDS Number: BFMKB

=== Responsible Party ===

Company Name:ILLINOIS BRONZE POWDER & PAINT COMPANY

Emergency Phone Num:312-4388201/3596433

CAGE:91794

=== Contractor Identification ===

Company Name:ILLINOIS BRONZE PAINT CO  
MPANY

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:2-ETHOXYETHYL ACETATE (CELLOSOLVE ACETATE) (EGEEA)

CAS:111-15-9

RTECS #:KK8225000

Fraction by Wt: 01.1%

OSHA PEL:S,100 PPM

ACGIH TLV:S, 5 PPM; 9192

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 22.8%

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: 29.3%  
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:PROPELLANT (PROPANE-ISOBUTANE 50:50 MOL WT %)  
Fraction by Wt: 30.7%  
ACGIH TLV:N.A.

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Hazards Identification  
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Effects of Overexposure:SKIN,EYE, RESPIRATORY IRRITANT.  
VAPORS:HEADACHE, DIZZINESS, STAGGERING GAIT, CONFUSION,  
COMA

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First Aid Measures  
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First Aid:FUMES: REMOVE TO FRESH AIR. EYES:FLUSH WITH WATER 15 MIN, SEE  
PHYSICIAN. SKIN: WIPE OFF WITH TOWEL. REMOVE REMAINDER WITH MINERAL  
SPIRITS, TURPENTINE; WASH WITH SOAP AND WATER.

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Fire Fighting Measures  
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Flash Point:-40F/-40C CC  
Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER FOG  
Fire Fighting Procedures:WEAR GOGGLES AND SELF-CONTAINED BREATHING  
APPAR  
ATUS  
Unusual Fire/Explosion Hazard:CANS WILL RUPTURE AT ABOUT 190F. BURNING  
YIELDS TOXIC FUMES.

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Accidental Release Measures  
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Spill Release Procedures:REMOVE IGNITION SOURCES, VENTILATE, AVOID  
BREATHING FUMES, REMOVE WITH INERT ABSORBENT.

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Handling and Storage  
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Handling and Storage Precautions:DO NOT STORE AT OVER 120F. STORE IN  
BUILDINGS DESIGNED FOR STORAGE OF MFPA CLASS 1A FLAMMABLE LIQUIDS.  
Oth

er Precautions:DO NOT PUNCTURE. DO NOT SPRAY IN EYES.

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

Ventilation:LOCAL EXHAUST OR MECHANICAL TO KEEP BELOW TLV

Protective Gloves:NONE

Eye Protection:SAFETY GOGGLES/GLASSES

Supplemental Safety and Health

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

HCC:V3

Boiling Pt:B.P. Text:42F/6C

Vapor Density:>1

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

Stability Indicator/Materials to

Avoid:YES

Hazardous Decomposition Products:HYDROGEN CHLORIDE, CARBON MONOXIDE,  
PHOSGENE

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

Waste Disposal Methods:INCINERATE IN APPROVED FACILITY. DO NOT  
INCINERATE CLOSED CONTAINERS, OR DISPOSE IN ACCORD WITH GOVERNMENT  
REGULATIONS.

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