

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.

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

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

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

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.

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

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.

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

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

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

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.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department
of Defense. The United States of America i

n 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.