

ILLINOIS BRONZE POWDER & PAINT COMPANY -- GRAY (16440) -- 8010-00-835-7215  
===== Product Identification =====

Product ID:GRAY (16440)  
MSDS Date:01/01/1987  
FSC:8010  
NIIN:00-835-7215  
MSDS Number: BFRVS  
=== Responsible Party ===  
Company Name:ILLINOIS BRONZE POWDER & PAINT COMPANY  
Emergency Phone Num:312-4388201/3596433  
CAGE:91794  
=== Contractor Identification ===  
Company Name:ILLINOIS BRONZE PAINT C  
OMPANY  
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: 02.7%  
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: 20.9%  
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: 29.3%  
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  
APPARATUS  
Unusual Fire/Exp  
losion 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 NFPA CLASS 1A FLAMMABLE LIQUIDS  
Other Precautions:DO NOT PUNCTUR

E.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 Decompositi

on Products:HYDROGEN CHLORIDE,CARBON

MONOXIDE,PHOSGENE

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

Waste Disposal Methods:INCINERATE IN APPROVED FACILITY.DO NOTINCINERATE  
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 in no manner whatsoever,  
expressly or imp

lied, 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.