

SHEFFIELD BRONZE PAINT CORPORATION -- PRUSSIAN BLUE(IRON)2A OIL COLORS 10-860 --  
8010-00-281-2734

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

Product ID:PRUSSIAN BLUE(IRON)2A OIL COLORS 10-860  
MSDS Date:09/27/1989  
FSC:8010  
NIIN:00-281-2734  
MSDS Number: BHMJK  
=== Responsible Party ===  
Company Name:SHEFFIELD BRONZE PAINT CORPORATION  
Address:17814 S. WATERLOO ROAD  
City:CLEVELAND  
State:OH  
ZIP:44119  
Country:US  
Info Phone Num:216-481-8300  
Emergency Phone Num:216-481-8300  
CAGE:91071

=== Contractor Identification ===  
Company Name:SHEFFIELD BRONZE PAINT CORP  
Address:17814 S WATERLOO RD  
Box:City:CLEVELAND  
State:OH  
ZIP:44119-3221  
Country:US  
CAGE:91071

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

Ingred Name:LINSEED OIL  
CAS:8001-26-1  
RTECS #:QI9690000  
Fraction by Wt: 40.5%  
Other REC Limits:NONE

Ingred Name:IRON BLUE  
CAS:10438-43-8  
Fraction by Wt: 34.3%  
Other REC Limits:NONE

Ingred

Name:ALIPHATIC NAPHTHA, VMP 66  
CAS:6472-48-9  
Fraction by Wt: 25.0%  
Other REC Limits:NONE  
OSHA PEL:300 PPM  
ACGIH TLV:300 PPM

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

Effects of Overexposure:EYES: CAN CAUSE SEVERE IRRITATION, REDNESS, TEARING, BLURRED VISION. SKIN: PROLONG OR REPEATED CONTACT CAN CAUSE MODERATE IRRITATION, DEFATTING,DERMATITIS. BREATHING CAN CAUSE NASAL AND RESPIRATORY IRRITATION. SWALLOWING: CAN CAUSE GASTROINTESTINAL IRRITATION,NAUSEA, VOMITING, AND DIARRHEA.

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

First Aid:IF SWALLOWED DO NOT INDUCE VOMITTING. CALL DR IMMEDIATELY. SKIN: WASH THOROUGHLY WASH EXPOSED AREA WITH SOAP AND WATER. IF IN EYES:FLUSH WITH LARGE AMOUNTS OF WATER. IF BREATHED : IF AFFECTED, REMOVE INDIVIDUAL TO FRESH AIR. IF BREATHING DIFFICULT, ADMINISTER OXYGEN. KEEP PERSON WARM, QUIET, GET MEDICAL ATTENTION.

===== Fire Fighting Measures =====  
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Flash Point Method:TCC  
Flash Point:106F.  
Lower Limits:1 PERCENT  
Extinguishing Media:CO-2, DRY CHEMICAL, FOAM, FOG  
Fire Fighting Procedures:DO NOT ENTER AREA WITHOUT PROTECTIVE EQUIPMENT  
Unusual Fire/Explosion Hazard:VAPORS ARE HEAVIER THAN AIR. THEY MAY TRAVEL ALONG GROUND OR ACCUMULATE IN LOW, UNVENTILATED AREAS. PRODUCT WILL FLOAT AND CAN BE REIGNITED ON SURFACE OF WATER.

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

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

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

Handling and Storage Precautions:HANDLE AS A CONBUSTIBLE STORE IN A COOL DRY PLACE.USE ADEQUATE VENTILATION EQUIVALENT TO THE OUTDOORS  
Other Precautions:KEEP AWAY FROM HEAT, SPARKS, OPEN FLAMES, SMOKING SHOULD BE PROHIBITED WHERE USED

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

Respiratory Protection:N

OISH APPROVED SCBA  
Ventilation:LOCAL EXHAUST EXPLOSION PROOF EQUIPMENT  
Protective Gloves:(BUNA-N)  
Eye Protection:SAFETY GLASSES WITH SIDESHIELDS  
Other Protective Equipment:SAFETY SHOWER  
Supplemental Safety and Health  
NK

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

Boiling Pt:B.P. Text:325F-385F  
Vapor Density:>AIR  
Evaporation Rate & Reference:SLOWER THEN ETHER  
Percent Volatiles by Volume:33.5

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

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZING MATERIAL  
Hazardous Decomposition Products:CARBON MONOXIDE &/OR CARBON DIOXIDE ON COMBUSTION.  
Conditions to Avoid Polymerization:IT WILL NOT OCCUR

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

Waste Disposal Methods:DESTROY BY LIQUID INCINERATION. DISPOSE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

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