

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 =====

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.

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 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.