

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

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d 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

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===== 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 RESPIRATOR Y IRRITATION. SWALLOWING: CAN CAUSE GASTROINTESTINAL IRRITATION,NA USEA, VOMITING, AND DARRHEA.

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

First Aid:IF SWALLOWED DO NOT INDUCE VOMMITTING. 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.

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===== 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.

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

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

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===== 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

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

Respiratory Protection:

NOISH 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 =====

Stab
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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