
PR-110 FOUNTAIN PLUS,FOUNTAIN SOLUTION

MSDS Number

BRBFF

National Stock Number

6750-00F045663

Product Name

PR-110 FOUNTAIN PLUS,FOUNTAIN SOLUTION

Manufacturer

POLYCHROME CORP

Product Identification

Product ID:PR-110 FOUNTAIN PLUS,FOUNTAIN SOLUTION

MSDS Date:03/06/1989

FSC:6750

NIIN:00F045663

MSDS Number: BRBFF

Responsible Party

POLYCHROME CORP

137 ALEXANDER ST

YONKERS , NY 10702

US

Emergency Phone: 914-965-8800

Info Phone: 914-378-4567

Preparer: RALPH J GIGI

Cage: 86550

Contractor

POLYCHROME CORP

CARLSTADT, NJ 07072-5000

US

201-531-5814

Cage: 86550

Ingredients

CHROME ALUM

CAS: 7788-99-0

RTECS: GB6850000

Fraction By Weight:

OSHA PEL0.5MG (CR)/CUM

ACGIH TLV: 0.5MG (CR)/CUM

SODIUM HYDROXIDE, CAUSTIC SODA, LYE

CAS: 1310-73-2

RTECS: WB4900000

Fraction By Weight:

OSHA PEL2 MG/M3

ACGIH TLV: C 2 MG/M3; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

Hazards

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYE/SKIN: IRRITATION.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:SKIN: DERMATITIS. EYES: BURNING, TEARING & REDNESS.

First Aid

First Aid:EYES: FLUSH W/QUANTITIES OF WATER FOR AT LEAST 15 MINS. SKIN: WASH THOROUGHLY W/SOAP & WATER. INGESTION: INDUCE VOMITING. OB TAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method:TCC
Flash Point:>200F
Extinguishing Media:FOAM, CO2, DRY CHEMICAL
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS FOR FIGHTING FIRES.

Accidental Release

Spill Release Procedures:COVER SPILL W/VERMICULITE OR OTHER INERT MATERIAL. KEEP OUT OF DRAINS, SEWERS & WATERWAYS.

Handling

Handling and Storage Precautions:KEEP CONTAINERS IN COOL, DRY PLACE. KEEP CONTAINERS CLOSED WHEN NOT IN USE.
Other Precautions:AVOID INHALING VAPORS & PERSONAL CONTACT. MATERIAL MAY BE HAZARDOUS WHEN EMPTIED. SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUES (VAPORS, LIQUID &/OR SOLID) ALL HAZARD PRECAUTIONS MUST BE OBSERVED.

Exposure Controls

Respiratory Protection:NONE REQUIRED
Ventilation:LOCAL EXHAUST: DESIRABLE. MECHANICAL REQUIRED.
Protective Gloves:IMPERMEABLE
Eye Protection:SAFETY GLASSES
Other Protective Equipment:IMPERMEABLE APRON
Work Hygienic Practices:REMOVE & WASH CONTAMINATED CLOTHES BEFORE REUSE. WASH HANDS THOROUGHLY AFTER HANDLING.
Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text: 215F.
Vapor Density:>1
Spec Gravity:HEAVIER/WATER
pH:3.2
Evaporation Rate & Reference:SLOWER THAN BU AC
Solubility in Water:COMPLETE
Appearance and Odor:BLUE GREEN LIQUID, W/MILD ODOR
Percent Volatiles by Volume:83/WT

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS, STRONG ACIDS OR BASES.
Hazardous Decomposition Products:CO2, CO

Disposal

Waste Disposal Methods:DISPOSE OF PRODUCT IN ACCORDANCE W/APPLICABLE LOCAL, STATE & FEDERAL 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.