# Safety Data Sheet

## **1 – PRODUCT IDENTIFICATION**

PRODUCT NAME: ...... Polymer B PRODUCT TYPE: ..... Liquid Acrylic Floor Finish PRODUCT NUMBER: ...... P2795XXX (Last 3 characters vary with the packaging) CONTROL NUMBER: ...... P2588XXX

## 2 – HAZARDS IDENTIFICATION

CLASSIFICATION OF SUBSTANCE/MIXTURE:..... Skin Irritation (2) Eye Irritation (2B) Skin Sensitizer (1B)

SYMBOLS:....



SIGNAL WORD: ..... WARNING! HAZARD STATEMENT:...... Causes skin irritation. Causes eye irritation. May cause an allergic skin reaction. PRECAUTIONARY STATEMENTS: gloves/protective clothing/eye protection/face protection. Avoid breathing dust/fume/gas/mist/vapours/spray. Contaminated work clothing should not be allowed out of the workplace. RESPONSE: ..... IF ON SKIN: Wash with plenty of water and soap. Specific treatment (see First AID Section on this label). If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing. If skin irritation or a rash occurs: Get medical advice/attention. DISPOSAL: ..... Dispose of container and contents in accordance with local regulations.

## **3 – COMPOSITION / INFORMATION ON INGREDIENTS**

## INGREDIENT

Water Acrylate Copolymer Diethylene Glycol Ethyl Ether Olefin-Acrylate Polymer C.A.S. NUMBER

7732-18-5 65405-63-2 111-90-0 Trade Secret\* (withheld by Manufacturer) 78-51-3 38714-47-5

Tributoxy Ethyl Phosphate Zinc Compounds

Percentages of ingredients are being withheld as trade secret information. This information will be disclosed as necessary to authorized individuals

#### **4 – FIRST-AID MEASURES**

#### **5 – FIRE-FIGHTING MEASURES**

#### 6 – ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES: ...... Dike to prevent spillage into streams or sewer systems. Consult local, state and federal authorities. WASTE DISPOSAL: ...... As recommended by local, state and federal authorities.

## 7 – HANDLING and STORAGE

**STORAGE:** ...... Store in a cool, well ventilated area. Avoid overheating or freezing.

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HANDLING:...... Do not place this product in an unmarked container. Avoid eye contact. Spilled material is slippery.

# 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: Not usually needed. Vapors not normally harmful. PROTECTIVE CLOTHING:...... Special protection not usually needed. Wear eye protection if product is likely to splash. ADDITIONAL MEASURES: ..... Do not place this product in an unmarked container. Avoid eye contact. Spilled material is slippery.

INGREDIENT	C.A.S. NUMBER	PEL
Water	7732-18-5	No limits established
Acrylate Copolymer	65405-63-2	No limits established
Diethylene Glycol Ethyl Ether	111-90-0	No limits established
Olefin-Acrylate Polymer	Trade Secret	5 mg/m3 TWA
Tributoxy Ethyl Phosphate	78-51-3	0.5mg/m3 TWA
Zinc Compounds	38714-47-5	5 mg/m3 TWA

## 9 – PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR: ....... White opaque liquid. No significant odor. ODOR THRESHOLD: ..... N/A MELTING POINT: ..... 210 degrees F. FREEZING POINT: ..... N/A BOILING POINT:..... 210 degrees F. BOILING POINT RANGE:..... N/A FLASHPOINT: ...... This product is non-flammable. EVAPORATION RATE: ...... N/A FLAMMABILITY (solid/gas):.... N/A EXPLOSION LIMITS: ...... N/A VAPOR PRESSURE: ..... N/A VAPOR DENSITY (AIR=1):..... Greater than 1. SPECIFIC GRAVITY: ..... 1.02 **SOLUBILITY IN WATER:** ...... Completely soluble. PARTITION COEFFICIENT: ..... N/A AUTO-IGNITION TEMPERATURE:.....N/A DECOMPOSITION TEMPERATURE: .....N/A 

# 10 – STABILITY and REACTIVITY

**STABILITY:** ......... Stable under normal conditions. **HAZARDOUS DECOMP.:** ....... This product not known to polymerize.

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**INCOMPATIBILITY:**..... Do not mix with other chemicals.

## **11 – TOXICOLOGICAL INFORMATION**

\*Determined using the additivity formula for mixtures (GHS Purple Book, 3.1.3.6)

12 – ECOLOGICAL INFORMATION

#### ENVIRONMENTAL FATE AND DISTRIBUTION: N/A

## **13 – DISPOSAL CONSIDERATIONS**

WASTE DISPOSAL: ..... As recommended by local, state and federal authorities.

## **14 – TRANSPORTATION INFORMATION**

PROPER SHIPPING NAME:..... Not D.O.T. regulated. HAZARD CLASS:..... UN/NA NUMBER: ..... PACKAGING GROUP :.....

## **15 - REGULATIONS**

Contents of this MSDS comply with the OSHA Hazard Communication Standard 29CFR 1910.1200

## **16 – OTHER INFORMATION**

 NFPA OTHER: ..... None