## **1 – PRODUCT IDENTIFICATION**

 PRODUCT NAME:
 Grip Seal

 PRODUCT TYPE:
 Liquid Acrylic Floor Finish

 PRODUCT NUMBER:
 G0003XXX (Last 3 characters vary with the packaging)

 CONTROL NUMBER:
 G0003XXX

 COMPANY:
 Simoniz USA, Inc.

 201 Boston Turnpike
 Bolton, CT 06043

 1-800-227-5536
 www.simoniz.com

## 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 STATEMEN				
	Wash hands thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. Avoid breathing dust/fume/gas/mist/vapors/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.			
STORAGE:	Store in a dry place. Store in a closed container			
	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** Tributoxy Ethyl Phosphate Zinc Compounds

### C.A.S. NUMBER

7732-18-5 65405-63-2 111-90-0 Trade Secret 78-51-3 38714-47-5

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

#### **4 – FIRST-AID MEASURES**

BREATHING (INHALATION):	If victim shows signs of discomfort or irritation, remove to fresh air. If symptoms persist, get immediate medical attention.
SWALLOWING (INGESTION):	DO NOT INDUCE VOMITING! Drink a large quantity of water or milk. Do not attempt to give liquids to an unconscious person. Get immediate medical attention!
EYES:	Flush eyes with a large quantity of fresh water for at least 15 minutes. If irritation persists, consult a physician.
SKIN (DERMAL):	Flush from skin and clothing with large amounts of fresh water. If irritation persists, consult physician. Wash contaminated clothing before wearing.

## **5 – FIRE-FIGHTING MEASURES**

FLASHPOINT: ...... This product is non-flammable. EXTINGUISHING MEDIA:....... This product is non-flammable. Use extinguishing media suitable for materials already burning. SPECIAL FIRE FIGHTING PROCEDURES: .....Firefighters working in areas where this product is present should be equipped with an approved, fully enclosed SCBA.

UNUSUAL FIRE AND EXPLOSION HAZARDS:......None known.

### **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.

**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
pH:	8.0-9.0
MELTING POINT:	210 degrees F.
FREEZING POINT:	
BOILING POINT:	210 degrees F.
BOILING POINT RANGE:	N/A
FLASHPOINT:	
EVAPORATION RATE:	N/A
FLAMMABILITY (solid/gas):	
EXPLOSION LIMITS:	
VAPOR PRESSURE:	N/A
VAPOR DENSITY (AIR=1):	
SPECIFIC GRAVITY:	1.02
SOLUBILITY IN WATER:	Completely soluble.
PARTITION COEFFICIENT:	N/A
AUTO-IGNITION TEMPERATUR	RE:N/A
DECOMPOSITION TEMPERAT	URE:N/A
VISCOSITY:	Water thin

## 10 – STABILITY and REACTIVITY

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

**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**

**REVISION DATE:**.....11/04/2022