SAFETY DATA SHEET

SECTION 1 -- CHEMICAL PRODUCT AND COMPANY IDENTIFICATIONS

BLUESTAR LLC ROGERSVILLE, TN 37857

- <u>Product Identification:</u> Gray Concrete Crack Filler, Light Gray Concrete Crack Filler, Gray Hairline Crack Filler, Light Gray Hairline Crack Filler, Asphalt Crack Filler
- <u>Product Use:</u>
 <u>FILL CRACKS IN HORIZONTAL</u> CONCRETE AND ASPHALT SURFACES
 <u>Chemical Family:</u>
 <u>Manufacturer's Name:</u>
 <u>SDS Number:</u>
 002
- Date SDS Prepared: 03/14/23

SECTION 2 -- COMPOSITION/INFORMATION OF INGREDIENTS

**<u>Hazardous Ingredients (specific)</u> **<u>CAS Number</u>

- Silica Sand (NOT Airborne) 14808-60-7
- Aliphatic Hydrocarbon 64742-88-7
- Ammonium Hydroxide < 0.8%

SECTION 3 -- HAZARDS IDENTIFICATIONS

Classification of the substance or mixture



Causes Skin and Eye irritation. Causes Respiratory Tract Irritation

Label elements GHS label elements The substance is classified and labeled according to the Globally Harmonized System (GHS) Hazard pictograms



Signal word Warning (Danger) Hazard statements Irritant (skin and eye) Precautionary statements Wear protective gloves/protective clothing/ eye protection/face protection. Wash thoroughly after handling Specific treatment (see on this label). Take off contaminated clothing and wash before reuse. If skin irritation occurs: Get medical advice/attention If on Skin: Wash with plenty of water If in Eyes: Flush eyes with water for 15-min.

Route of Entry

- ✓ Skin Contact
- ✓ Skin Absorption
- ✓ Eye Contact
- ✓ Inhalation
- ✓ Ingestion

Potential Health

This product contains crystalline silica (quartz) which is a substance known to the state of California to cause cancer when present as "Airborne Particles of Respirable Size." THE SILICA IN THIS PRODUCT IS **NOT** "AIRBORNE".

Section 4 -- FIRST AID MEASURES

Skin Contact -- Flush with Clean Water

Eye Contact	 Flush with Clean Water
Inhalation	 Breathe Fresh Air
Ingestion	 Do NOT induce vomiting. Call Physician
	Immediately.

SECTION 5 -- FIRE FIGHTING MEASURES

• Use water spray to cool fire-exposed containers. Wear self-contained breathing apparatus extinguishing fire.

SECTION 6 -- ACCIDENTAL RELEASE MEASURES

• Sweep up and dispose of in accordance with Federal, State and Local regulations.

SECTION 7 -- HANDLING AND STORAGE

• Keep sealed and store in a cool dry place. Keep product from freezing. Provide adequate ventilation when in use. Avoid contact with skin or clothing. Keep out of the reach of children.

SECTION 8 -- EXPOSURE CONTROL/PERSONAL PROTECTION

- <u>Respiratory Protection</u>: Use NIOSH approved organic vapor respirator.
- <u>Ventilation</u>: Good general ventilation should be sufficient for most conditions.
- Eye Protection: Wear Safety Glasses with side shields.
- Skin Protection: Wear chemical resistant gloves.

Handling procedures and Equipment

• Storage and handling facilities should have a water source available for washing skin and eyes in the event of over exposure. Wash with soap and water.

Storage Requirements

• Keep sealed and store in a cool dry location.

SECTION 9 -- PHYSICAL AND CHEMICAL PROPERTIES

- <u>Physical State:</u> Light Gray Paste or Black Paste
- Odor and Appearance: Slight Latex Odor
- <u>Solubility in Water:</u> WATER THINNABLE
- Boiling Point: 212°F (100°C)
- Vapor Pressure: 760 @ 100°C

SECTION 10 -- STABILITY AND REACTIVITY

- <u>Chemical Stability</u>: Stabile
- <u>Materials to avoid:</u> He

Heavy metals, salt and acid

• Hazardous decomposition products: None

Will not occur

• Hazardous polymerization:

SECTION 11 -- TOXICOLOGICAL INFORMATION

• <u>Effects of Acute Exposure:</u> Eye irritant, may cause slight skin irritation, extreme inhalation may cause respiratory problems, ingestion may cause gastrointestinal irritation.

SECTION 12 -- ECOLOGICAL INFORMATION

• No recognized unusual toxicity to plants or animals.

SECTION 13 -- DISPOSAL CONSIDERATIONS

- <u>Waste Disposal:</u> Dispose of waste material according to local, state, and federal regulations.
- <u>Special Shipping Information:</u> Not Hazardous under U.S. Department of Transportation (DOT) regulations.

SECTION 14 -- TRANSPORT INFORMATION

• DOT Hazard Classification: None. Non-regulated.

SECTION 15 -- REGULATORY INFORMATION

- [WHMIS Classification] None
- [OSHA] Non Hazardous per 29CFR1910
- [SARA] None
- [TSCA] All Components listed or exempt.

SECTION 16 -- OTHER INFORMATION

Bluestar LLC Concrete Crack Filler should be used by knowledgeable persons. A key to using the product safely requires the user to review the Safety Data Sheet and Product Data Sheet.

While the information provided in this safety data sheet is believed to provide a useful summary of the hazards of Bluestar Concrete Crack Repair as it is commonly used, the sheet cannot anticipate and provide all of the information that might be needed in every situation. Inexperienced product users should obtain proper training before using this product.

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