

**Material Safety Data Sheet**

**Product: MK TILE GLEAM**

Supplied By:

**MARBLE KARE PRODUCTS, INC.**

**24-HR. CHEMICAL EMERGENCIES**

922 CLINT MOORE RD.  
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**SECTION I – PRODUCT IDENTITY**

**Trade Name: MK TILE GLEAM**

**DOT Information:**

**UN Number:** None

**Classification:** Not Regulated

**Proper Shipping Name:** Not Applicable

**Packaging Group:** Not Applicable

**Hazard Rating:**

**FIRE – 0      REACTIVITY - 0      TOXICITY – 0**

4 = Extreme 3 = High 2 = Moderate 1 = Slight 0 = Insignificant

\*\* These values are obtained using the guidelines from the National Fire Protection Association or the National Paint and Coating Association

**SECTION II – HAZARDOUS INGREDIENTS**

**Citric Acid      CAS #: 77-92-9**

**Magnesium Hexafluorosilicate (15-30%)      CAS #: 18972-56-0**

**Aluminum Oxide (2 grades)      CAS #: 1344-28-1**

**Exposure limits:      OSHA PEL:      None Established**

**Tin (IV) Oxide      CAS #: 18282-10-5**

**ACGIH TLV:      None Established**

**SECTION III – PHYSICAL & CHEMICAL DATA**

**Boiling Point:** 200°C      **Melting Point:** Not Applicable

**Vapor Pressure (mm Hg):** Not Applicable      **Solubility in H<sub>2</sub>O:** Partial

**Specific Gravity (H<sub>2</sub>O = 1):** 1gr/cm<sup>3</sup>      **Evaporation Rate (Butyl Acetate = 1):** Not Applicable

**pH: (wet)** 3      **Vapor Density (Air=1):** Not Applicable

**Appearance & Odor:** White powder, no odor      **VOC (g/L):** Not Applicable

**SECTION IV – FIRE & EXPLOSION DATA**

**Flash Point:** Not Applicable      **Open/Closed:** Not Applicable

**Flammable Limits:      LEL:** Not Applicable      **UEL:** Not Applicable

**Fire extinguishing materials:** Not Applicable

**Special fire fighting procedures:** Not Applicable

**Unusual fire & explosion hazards:** Not Applicable

**NON-FLAMMABLE PRODUCT**

**SECTION V – REACTIVITY DATA**

**Stability:** Stable

**Incompatibility (Materials to avoid):** Not Applicable.

**Hazardous byproducts of decomposition/combustion:** Not Applicable.

**Hazardous polymerization:** Will not occur.

**SECTION VI – HEALTH HAZARD DATA**

Routes of Exposure & Effects

**Skin:** Avoid

**Eye:** Avoid

**Ingestion:** Avoid

**Inhalation:** Avoid

Acute & Chronic Overexposure Effects

**Acute:** Not Applicable.

**Chronic:** Unnecessary exposure to any chemical should be avoided.

**Medical Conditions Generally Aggravated by Exposure:** None Known.

Toxicity Data

No components listed as carcinogenic with: OSHA, NTP and IARC

**EMERGENCY & FIRST AID PROCEDURES:**

**EYES:** Immediately flush eyes with water for at least 15 minutes. Get medical attention at once.

**SKIN:** Wash skin with soap and water.

**INHALATION:** Relocate to fresh air. If symptoms persist, seek medical attention.

**INGESTION:** **DO NOT INDUCE VOMITING!** If victim is conscious, give plenty of water to drink. Seek immediate medical attention.

**SECTION VII – PERSONAL PROTECTION**

<b>Ventilation &amp; Exhaust:</b>	General and local ventilation is desirable.
<b>Respiratory Protection:</b>	Use a dust protection mask.
<b>Eye Protection:</b>	Wear tight fitting splash proof safety glasses or goggles.
<b>Gloves:</b>	Wear rubber gloves. Use as necessary to prevent skin contact.
<b>Other Clothing or Equipment:</b>	Use as necessary to prevent skin contact.
<b>Work/Hygienic Practice:</b>	Normal, safe work practices should be exercised when using this product.

**SECTION VIII – SAFE HANDLING & USE**

<b>Storage &amp; Handling:</b>	Store in the original container in a dry location. Keep out of reach of children and pets. Keep away from food and drinks, including animal foods. This product is to be used exclusively by cleaning and stone restoration professionals.
<b>Spills or leaks:</b>	If dry, pick up. If wet, pick up, then flush area with water. Do not dump in drains. Handle avoiding contact with skin and eyes.
<b>Waste Disposal:</b>	Not Applicable. <b>THIS PRODUCT IS NOT TOXIC NOR CORROSIVE</b>

**SECTION IX – OTHER INFORMATION**

The aforementioned is believed to be correct as of the date hereof; however, no warranty is made, express or implied, regarding the accuracy of this document, since the information contained herein may be applied under conditions beyond our control and under conditions with which we may be unfamiliar. Since data made available subsequent to the date hereof may suggest modification of the information, recipients are advised to determine in advance the suitability of the material for their precise purposes and on the condition that they assume the risk of use thereof.

*Notes (Not intended to be all inclusive):*

*Abbreviations (if used):*

- OSHA Occupational Safety and Health Administration
- NTP National Toxicology Program
- IARC Int'l Agency for Research on Cancer Monographs

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