

**Material Safety Data Sheet****Product: MK MOLD & MILDEW PROTECTANT**

Supplied By:

**MARBLE KARE PRODUCTS, INC.****24-HR. CHEMICAL EMERGENCIES**922 CLINT MOORE RD.  
BOCA RATON, FL 33487**TELEPHONE: Domestic: 800-535-5053**

☎ Information Phone: 800-790-8327

**International: 352-323-3500 (collect)****SECTION I – PRODUCT IDENTITY****Trade Name: MK MOLD & MILDEW PROTECTANT****DOT Information:****UN Number:**

None

**Classification:**

Not Regulated

**Proper Shipping Name:**

None Required

**Packaging Group:**

Not Applicable

**Hazard Rating:**

FIRE -0 REACTIVITY - 0 TOXICITY - 1

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****Dipropylene Glycol Methyl Ether CAS #: 34590-94-8****Exposure limits:**

100 ppm ACGIH/OSHA TWA, 150 ppm ACGIH/OSHA STEL (skin)

**SECTION III – PHYSICAL & CHEMICAL DATA**

<b>Boiling Point:</b>	212°F	<b>Melting Point:</b>	Not Applicable
<b>Vapor Pressure (mm Hg):</b>	Not Applicable	<b>Solubility in H<sub>2</sub>O:</b>	Complete
<b>Specific Gravity (H<sub>2</sub>O = 1):</b>	1.00	<b>Evaporation Rate (Butyl Acetate = 1):</b>	1
<b>pH:</b>	8.4	<b>Vapor Density (Air=1):</b>	Not Applicable
<b>Appearance &amp; Odor:</b>	Clear to milky white liquid	<b>VOC (g/L):</b>	Not Applicable

**SECTION IV – FIRE & EXPLOSION DATA**

<b>Flash Point:</b>	Not Applicable	<b>Open/Closed:</b>	Not Applicable
<b>Flammable Limits:</b>	LEL: Not Applicable	<b>UEL:</b>	Not Applicable
<b>Fire extinguishing materials:</b>	Water on surrounding areas, product is non-flammable.		
<b>Special fire fighting procedures:</b>	None		
<b>Unusual fire &amp; explosion hazards:</b>	None		

**SECTION V – REACTIVITY DATA****Stability:** Stable**Incompatibility (Materials to avoid):** Keep away from acids and oxidizers.**Hazardous byproducts of decomposition/combustion:** Carbon Dioxide, Carbon Monoxide**Hazardous polymerization:** Will not occur**SECTION VI – HEALTH HAZARD DATA**Routes of Exposure & Effects

**Skin:** Prolonged or repeated contact may cause irritation and redness.  
**Eye:** Concentrate will cause severe irritation and and redness to eyes.  
**Ingestion:** Ingestion may cause irritation of digestive tract, including nausea, vomiting and diarrhea.  
**Inhalation:** Spray or mist may cause irritation of mucous membranes.

Acute & Chronic Overexposure Effects

**Acute:** May cause severe irritation to the eyes, skin, and mucous membranes.  
**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:** Flush with water for at least 15 minutes. If irritation persists, seek medical attention.  
**SKIN:** Wash with soap and water.  
**INHALATION:** Relocate to fresh air. If symptoms persist, seek medical attention.  
**INGESTION:** Drink several glasses of water and induce vomiting. Seek immediate medical attention.

---

**SECTION VII – PERSONAL PROTECTION**

---

**Ventilation & Exhaust:** Special ventilation is not required under normal use.  
**Respiratory Protection:** None normally required.  
**Eye Protection:** Wear goggles or safety glasses.  
**Gloves:** Wear chemical resistant or butyl rubber gloves. Use as necessary to prevent skin contact.  
**Other Clothing or Equipment:** Use as necessary to prevent skin contact.  
**Work/Hygienic Practice:** Normal, safe work practices should be exercised when using this product.

---

**SECTION VIII – SAFE HANDLING & USE**

---

**Storage & Handling:** Store in a cool, dry location. Keep away from reach of children and pets.  
**Spills or leaks:** Absorb or vacuum up as much as possible. Collect remainder for disposal.  
**Waste Disposal:** Dispose materials in accordance with all applicable local, state and federal regulations.

---

**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

---

© Copyright 2004

**MARBLE KARE PRODUCTS, INC.**

922 CLINT MOORE RD.  
BOCA RATON, FL 33487



Information Phone: 800-790-8327