

Material Safety Data Sheet

Product: MK MOLD & MILDEW KLEAN

Supplied By:

MARBLE KARE PRODUCTS, INC.

24-HR. CHEMICAL EMERGENCIES

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SECTION I – PRODUCT IDENTITY

Trade Name: MK MOLD & MILDEW KLEAN	DOT Information:	UN Number:	None
		Classification:	None
		Proper Shipping Name:	None
		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

Hydrogen Peroxide	CAS #: 7722-84-1		
Surfactant	CAS #: 151-21-3		
Sodium Hydroxide	CAS #: 1305-73-2	Exposure limits:	OSHA PEL: None Established
Water	CAS #: 7732-18-6		ACGIH TLV: None Established

SECTION III – PHYSICAL & CHEMICAL DATA

Boiling Point:	212-220°F	Melting Point:	Not Applicable
Vapor Pressure (mm Hg):	23.3 mm Hg	Solubility in H₂O:	Complete
Specific Gravity (H₂O = 1):	1.03	Evaporation Rate (Butyl Acetate = 1):	Not Applicable
pH:	4.0-5.0	Vapor Density (Air=1):	Same as Water
Appearance & Odor:	Clear liquid; mild fragrance	VOC (g/L):	Not Applicable

SECTION IV – FIRE & EXPLOSION DATA

Flash Point: Exceeds 200°F **Open/Closed:** Not Applicable
Flammable Limits: Not Applicable
Fire extinguishing materials: Water, CO₂
Special fire fighting procedures: Floor may be slippery.
Unusual fire & explosion hazards: None.

SECTION V – REACTIVITY DATA

Stability: Stable
Incompatibility (Materials to avoid): None
Hazardous byproducts of decomposition/combustion: Normal products of combustion.
Hazardous polymerization: Will not occur.

SECTION VI – HEALTH HAZARD DATA

Routes of Exposure & Effects

Skin: Prolonged or repeated contact may cause irritation.
Eye: Liquid and mists may cause eye irritation.
Ingestion: Ingestion may cause irritation of mucous membrane.
Inhalation: Spray or mist may cause irritation to upper tract.

Acute & Chronic Overexposure Effects

Acute: May cause mild irritation to the eyes, skin, and mucous membranes.
Chronic: Unnecessary exposure to any chemical should be avoided.

Medical Conditions Aggravated by Exposure: Person with present skin disorder may be more susceptible to irritation.

Toxicity Data

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

EMERGENCY & FIRST AID PROCEDURES:

EYES: Immediately flush eyes with running water for 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: **DO NOT INDUCE VOMITING!** Drink plenty of water. If person is unconscious or in convulsion, immediately take to a hospital or physician.

SECTION VII – PERSONAL PROTECTION

Ventilation & Exhaust: Good ventilation is required.
Respiratory Protection: No special requirements
Eye Protection: Wear goggle or safety glasses with face shield.
Gloves: Wear chemical resistant or 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: Keep out of reach of children. Store and keep in a closed container, in a cool, dry location. Avoid freezing.
Spills or leaks: Dike and contain. Soak up with compatible absorbent material (sand, clay litter, diatomaceous earth).
Waste Disposal: Scoop or shovel solid material into a suitable container for recovery or disposal. Area may become slippery. Flush cleaned area with water. Dispose according to local, state and federal requirements.

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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