

Material Safety Data Sheet

Product: MK INTENSIVE KLEAN

Supplied By:

MARBLE KARE PRODUCTS, INC.

24-HR. CHEMICAL EMERGENCIES

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SECTION I – PRODUCT IDENTITY

Trade Name: MK INTENSIVE KLEAN

DOT Information:

UN Number:

None

Classification:

Not Regulated

Proper Shipping Name:

Not 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

2-Butoxyethenol	CAS #: 111-76-2	Exposure limits: OSHA PEL: N/E	ACGIH TLV: 25ppm
Nonylphenol Ethoxylate	CAS #: 127067-87-0		N/E
Sodium Metasilicate	CAS #: 683-49-20		N/E
E.D.T.A.	CAS #: 64-02-8		N/E

SECTION III – PHYSICAL & CHEMICAL DATA

Boiling Point:	212°F	Melting Point:	Not Applicable
Vapor Pressure (mm Hg):	Not Applicable	Solubility in H₂O:	Complete
Specific Gravity (H₂O = 1):	1.05	Evaporation Rate (H₂O= 1):	1
pH:	11.5	Vapor Density (Air=1):	Not Applicable
Appearance & Odor:	Liquid	VOC (g/L):	Not Applicable

SECTION IV – FIRE & EXPLOSION DATA

Flash Point:	None	Open/Closed:	Not Applicable
Flammable Limits:	LEL: Not Applicable	UEL:	Not Applicable
Fire extinguishing materials:	Use appropriate agent for surrounding materials.		
Special fire fighting procedures:	Use NIOSH approved SCBA and full protective equipment.		
Unusual fire & explosion hazards:	None		

SECTION V – REACTIVITY DATA

Stability: Stable

Incompatibility (Materials to avoid): Avoid strong acids and oxidants.

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 will dry and defat skin. May cause irritation.

Eye: Will cause severe irritation and redness to the eyes.

Ingestion: Ingestion may cause 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: Immediately flush eyes with cool water for at least 15 minutes. If irritation persists, seek medical attention.

SKIN: Wash with soap and water.

INHALATION: Relocate to fresh air.

INGESTION: Drink several glasses of water, then induce vomiting. Obtain medical attention.

SECTION VII – PERSONAL PROTECTION

Ventilation & Exhaust:	No special requirements.
Respiratory Protection:	No special requirements.
Eye Protection:	Wear chemical splash goggles or safety glasses.
Gloves:	Wear 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:	Contain the spill. Soak up with compatible absorbent material.
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

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