

Material Safety Data Sheet

Product: MK STONE COLOR ENHANCER

Supplied By:

MARBLE KARE PRODUCTS, INC.

24-HR. CHEMICAL EMERGENCIES

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SECTION I – PRODUCT IDENTITY

Trade Name: MK STONE COLOR ENHANCER

DOT Information:

UN Number:

None

Classification:

None

Proper Shipping Name:

Not Applicable

Packaging Group:

Not Applicable

Hazard Rating:

FIRE – 2 REACTIVITY - 0 TOXICITY – 2
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

Mineral Spirits
Acrylic Blend

CAS #: 8052-41-3
CAS #: MIXTURE

Exposure limits:

ACGIH TLV: 100ppm

None Established

OSHA PEL:

Not Applicable

SECTION III – PHYSICAL & CHEMICAL DATA

Boiling Point:

315°F

Melting Point:

Not Applicable

Vapor Pressure (mm Hg):

2mmHg

Solubility in H₂O:

Insoluble

Specific Gravity (H₂O = 1):

0.80

Evaporation Rate (Butyl Acetate = 1): .12

pH:

6-7

Vapor Density (Air=1):

4.9

Appearance & Odor: Clear liquid; mineral spirits odor

VOC (g/L):

Not Applicable

SECTION IV – FIRE & EXPLOSION DATA

Flash Point: 145°F

Open/Closed: Not Applicable

Flammable Limits: Combustible

Fire extinguishing materials:

Foam, Dry Chemical, CO₂ .O

Special fire fighting procedures:

Floor may become slippery.

Unusual fire & explosion hazards:

Closed drums may explode.

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: May cause skin irritation.

Eye: Exposure to eyes may cause irritation.

Ingestion: Ingestion may cause irritation of mucous membrane.

Inhalation: May cause irritation to the 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 Generally 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 off 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 unconscious or in convulsion, immediately take to a hospital or to a physician.

SECTION VII – PERSONAL PROTECTION

Ventilation & Exhaust: Use only in well-ventilated area.
Respiratory Protection: No special requirements.
Eye Protection: Wear goggles 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. Use only in well-ventilated area. Store and keep in a closed container, in a cool place. Avoid freezing. For institutional and industrial use only. For use by trained personnel only.
Spills or leaks: Dike and contain spill. Absorb the liquid.
Waste Disposal: Scoop or shovel solid material into a suitable container for recovery or disposal. Area may become slippery. Flush 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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