Modern Stone Technologies - MSDS | Preserve water

Section [1] Product Identification

Product name: Modern Stone Technologies Preserve water

Produced by: Modern Stone Technologies, 2225 W. Pecos Rd. Suite 12, Chandler, AZ. 85224

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In case of emergency: CHEMTREC International: (703) 527-3887

Section [2] Health Hazard Data

Hazard status: This material is classified as not hazardous under OSHA regulations in the United States, the WHMIS in Canada and the NOM-018-STPS-2000 in Mexico.

Routes Of Entry

Dermal contact • Eye contact • Inhalation • Ingestion

Potential Acute Health Effects

Eyes: Slightly irritating to the eyes. **Skin:** Slightly irritating to the skin.

Inhalation: No known significant effects or critical hazards. **Ingestion**: No known significant effects or critical hazards.

Potential Chronic Health Effects

Carcinogenic effects: Not classified or listed by IARC, NTP, OSHA, EU and ACGIH.

Mutagenic effects: Not available.

Teratogenic effects: Not available.

Medical conditions aggravated by overexposure: Repeated or prolonged exposure is not known to aggravate any medical condition.

aggravate any medical condition.

Section [3] Composition

Name:

No hazardous ingredient

140 Hazardous ingredient

Section [4] Emergency First Aid Procedures

Eye contact: Check for and remove any contact lenses. In case of contact with eyes, rinse immediately with

CAS number

plenty of water. Seek medical attention if symptoms occur.

Skin contact: Wash with soap and water. Seek medical attention if symptoms occur.

Inhalation: If inhaled, remove to fresh air. If not breathing, give artificial respiration. Seek medical attention if symptoms occur.

Ingestion: Do not induce vomiting. Never give anything by mouth to an unconscious person. Seek medical attention if symptoms occur.

Notes to physician: No specific antidote. Medical staff must contact Poison Control Center.

Section [5] Fire & Explosion Data

Flammability of the product: Non-flammable

Extinguishing media

Suitable: Use an extinguishing agent suitable for the surrounding fire.

Not suitable: None known

Special exposure hazard: No specific hazard.

Special protective equipment for fire-fighter: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section [6] Accidental Release Measure

Personal precautions: Use suitable protective equipment

Environmental precaution and clean-up methods: Wash small spills to sanitary sewer. Large spills-confine spill, soak up with approved absorbent, shovel product into approved container for disposal.

Section [7] Handling & Storage

Handling: Wash thoroughly after handling.

Storage: Keep container tightly closed. Keep container in a cool, well-ventilated area.

Section [8] Exposure Controls & Personal Protection

Consult local authorities for acceptable exposure limits.

Engineering measures: No special ventilation requirements.

Personal protection

Eyes: Safety glasses

Skin: Lab coat.

Respiratory: A respirator is not needed under normal and intended conditions of use.

Hands: Disposable vinyl gloves. Practice safe workplace habits. Minimize body contact with this, as well as all chemicals in general.

HMIS Code/Personal protective equipment: A

Hygiene measures: Wash hands, forearms and face thoroughly after handling compounds and before eating, smoking and using the lavatory and at the end of the day. Follow good industrial hygiene practice.

Section [9] Physical & Chemical Properties

Physical state: Liquid.

pH: Neutral

Boiling/condensation point: Weighted average: 100°C (212°F)

Melting/freezing point: May start to solidify at 0°C (32°F) based on data for: Water

Relative density: Weighted average: 1 (Water = 1)

Vapor pressure: The highest known value is 2.3 kPa (17.5 mm Hg) (at 20°C) (Water)

Incompatibility with various substances: Reactive with oxidizing materials.

Vapor density: The highest known value is 0.62 (Air = 1) (Water). Evaporation rate: 0.36 (Water) compared with Butyl acetate. Solubility: Miscible in water

Solubility. Miscible ili watei

Section [10] Stability & Reactivity

Stability and reactivity: The product is stable

Hazardous polymerization: Will not occur.

Conditions of reactivity: None known

Section [11] Disposal consideration

Waste disposal: Dispose material in accordance with all local, state, and federal regulations.

Section [12] Transport information

NAERG : Not applicable Regulatory information

UN/ IMDG/ IATA DOT/ TDG: Not regulated Section [13] Regulatory Information

LICC Classifications. Not requilated

HCS Classification: Not regulated.
U.S. Federal regulation: TSCA: All components listed

SARA 302/304/311/312 extremely hazardous substances: No products were found.

SARA 302/304 emergency planning and notification: No products were found.

SARA 302/304/311/312 hazardous chemicals: No products were found.

SARA 311/312 MSDS distribution - chemical inventory - hazard identification: No products were found.

Clean Water Act (CWA) 307: No products were found. Clean Water Act (CWA) 311: No products were found.

Clean Air Act (CAA) 112 accidental release prevention: No products were found.

Clean Air Act (CAA) 112 regulated flammable substances: No products were found.

Clean Air Act (CAA) 112 regulated toxic substances: No products were found.

State regulations
No products were found.

California prop. 65: No products were found

WHMIS (Canada): Not controlled under WHMIS (Canada).

DSL: All components listed.

This product has been classified in accordance with the hazard criteria of the Canadian CPR, the United States OSHA and the Mexican NOM -018-STPS-2000. This MSDS contains all the information required by the CPR, OSHA and NOM -018-STPS-2000

Health 0
Flammability 0
Reactivity 0
Special 0

Wt. %

International lists: This product, (and its ingredients) is (are) listed on national inventories, or is (are) exempted from being listed, Australia (AICS), in Europe (EINECS/ELINCS), in Korea (TCCL), in Japan (METI), in the Philippines (RA6969).

Section [14] Other Information

References: Manufacturer's Material Safety Data Sheet. - 29CFR Part1910.1200 OSHA MSDS Requirements. - 49CFR Table List of Hazardous Materials, UN#, Proper Shipping Names, PG. - Canada Gazette Part II, Vol. 122, No. 2. Registration SOR/88-64, 31 December 1987. Hazardous Products Act "Ingredient Disclosure List" - Canadian Transport of Dangerous Goods, Regulations and Schedules, Clear Language version 2005. - Official Mexican Standards NOM-018-STPS-2000 and NOM-004-SCT2-1994 Date of issue: 08/15/2006 Version: 1

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