

#### MATERIAL SAFETY DATA SHEET

Water-based Stains

#### I. PRODUCT AND MANUFACTURER IDENTIFICATION

Product Name	Water-based Stains		
Manufacturer	Concrete Floor Supply.		
Address	13024 2 <sup>nd</sup> Street Suite A		
	Grandview, MO 64030 U.S.A.		
Emergency Phone	816-599-2319		
Information Phone	816-599-2319		
Email	concretemarketingsupply@gmail.com		
Website	www.concretefloorsupply.com	Date Revised	December 9, 2016

#### II. HAZARDOUS IDENTIFICATION

Signal Word: WARNING

Hazard Classification:

Acute Toxicity, Oral, Category 4

Skin Corrosion/Irritation, Category 3 Serious Eye Damage/Irritation,

Category 2B Hazard Statements:

- H-302 Harmful if swallowed.
- H316 Causes mild skin irritation.
- H320 Causes eye irritation.

Precautionary Statements:

P264 – Wash hands thoroughly after handling.

P270 – Do no eat, drink or smoke when using this product.





P280 – Wear protective gloves/protective clothing/eye protection/face protection.

P301 + P312 – IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

P302 + P352 – IF ON SKIN: Wash with plenty of soap and water.

P305 + P351 + P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 – If eye irritation persists: Get medical advice/attention.

P362 – Take off contaminated clothing and wash before reuse.

P330 – Rinse mouth.

III. HAZARDOUS INGREDIENTS/IDENTIFICATION INFORMATION				
Hazardous Components:	CAS NUMBER	Percentage %		
2,2,4-Trimethyl-1,3 pentandeiol monoisobutyrate	25265-77-4	1%		

#### IV. FIRST AID MEASURES

General Information: Immediately remove any clothing soiled by the product and launder before reuse.

After inhalation: In case of unconsciousness place patient stably in side position for transportation.

After skin contact: Immediately wash with water and soap and rinse thoroughly.

After eye contact: Rinse opened eye for several minutes under running water. Call a doctor if irritation persists. Remove contact lenses, if present. Hold eyelids apart and flush with water for at least 15 minutes. After ingestion: Immediately call a doctor. Induce vomiting if advised to by medical professionals. Drink copious amounts of water and provide fresh air. Never give anything by mouth to an unconscious person. Most Important Symptoms and Effects:

Acute: No acute symptoms are expected.

Delayed: None.

#### V. FIRE AND EXPLOSION HAZARD DATA

Suitable Extinguishing Media: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media: None known

Fire Hazard: Non-Flammable

Explosion Hazard: None

Reactivity: Not reactive.

Products of Combustion: NA

Special Hazards Arising from the Substance or Mixture: None known.

Special Remarks and Advice for Firefighters: Wear self-contained breathing apparatus and firefighter's protective clothing.

### VI. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures: Wear protective equipment (See section VIII). Keep unprotected persons away.

Methods and material for containment and cleaning up:

Spill Response: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust) and place in a sealable container.

Waste Disposal: Seal container and dispose of at an approved waste disposal site as permitted by local and federal regulations for non-hazardous material.

# ENVIRONMENTAL PRECAUTIONS: NOT AN ENVIROMENTAL HAZARD.VII. PRECAUTIONS FOR SAFE HANDLING AND USE

### Handling

Precautions for safe handling: Wash hands after using. Do not contaminate food or feed stuff. Ensure good ventilation/exhaustion at the workplace.

Additional Hazards:

Hygiene Measures: Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing. Wash hands before breaks and at the end of work. Avoid contact with the eyes and skin.

# Storage

Storage Conditions: Store in the original container, tightly sealed.

Storage Area: Store at room temperature.

Incompatible Products and Materials: Acids, strong oxidizing agents and bleach.

# SECTION VIII – EXPOSURE CONTROL MEASURES

Exposure Limits: NE

Appropriate Engineering Controls: Good ventilation.

Personal Protective Equipment:



Hand: Protective Gloves. Wear gloves of adequate length to offer appropriate skin protection from splashes. Nitrile, Butyl and PVC gloves have been found to offer adequate protection for incidental contact. Eye: Safety Glasses/Goggles

Skin and Body: None required.

Respiratory: Use when in enclosed areas.

Additional Information: None.

### VIII. ECOLOGICAL INFORMATION

Aquatic toxicity: No.

Persistence and Degradability: NE

Behavior in Environmental Systems: No harmful actions.

Bioaccumulative Potential: No further relevant information available.

Mobility in Soil: NE

Other Adverse Effects: None.

#### .IX. PHYSICAL AND CONTROL CHARACTERISTICS

Appearance	Form: Liquid
	Color: Milky white
pH-value:	Odor: Slight Odor
Boiling Point/Boiling Range:	8-9 NA
Freezing Point:	NA
Flash Point:	NA
Auto Igniting:	Product is not self-igniting.
Vapor Pressure:	NA
Vapor Density:	1.02g/cm3
Viscosity:	NE
Solubility:	Miscible
Evaporation Rate:	NE
Flammability:	Non-flammable
Decomposition Temperature:	NE

#### X. REACTIVITY DATA

Conditions to be avoided: NA

Incompatible materials: Strong oxidizing agents or bleach.

Hazardous Decomposition Products: CO, Organic vapors.

Reactivity: Not reactive.

Chemical Stability: Stable.

Possibility of Hazardous Reactions: None known.

# XI. TOXICOLOGICAL INFORMATION

Acute toxicity: Harmful if swallowed.

Likely Route of Exposure: Skin.

#### **Exposure Symptoms:**

- Eyes: Pain, redness, blurred vision, may form film.
- Skin: Irritation, drying.
- Inhalation: Headache, dizziness, narcosis.

• Ingestion: Nausea, abdominal pain, diarrhea, toxic reaction, CNS depression.

# Effects (Short-term, Long-term):

- Immediate: Eyes.
- Delayed: Ingestion.
- Chronic: None known.

Carcinogenicity: No.

Sensitization: No sensitizing effects known.

# XIII. DISPOSAL CONSIDERATION

Recommendation: Disposal must be made in accordance with local, state and federal regulations.

Recommended Cleansing Agent: Water, if necessary with cleansing agents.

Additional Information: Refer to Section 8

XIV. TRANSPORTATION INFORMATION	
UN-Number:	Not regulated.
UN Proper Shipping Name:	
Transport Hazard Class:	
Packing Group:	Marine pollutant.
Environmental Hazards:	
Additional Information:	
Special Precautions for User:	

# XV. OTHER REGULATORY INFORMATION

NFPA Ratings (Scale 0-4)



Health: 1 Fire: 0 Reactivity: 0

# XVI. OTHER INFORMATION

NOTE: The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, express or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to silica contained in our products. End of SDS.