

Safety Data Sheet May be used to comply with OSHA's Hazard Communication Standard (HCS), 29 CFR 1910, 1200. Standard must be consulted for specific requirements.

AQUA CLEAR COAT

SECTION I: IDENTIFICATION

EZCHEM, Inc. 92 Don Westbrook Ave. N. Jasper, GA 30143 Emergency Telephone Number: 1-800-535-5053 Telephone Number for Information: 706-253-5055

Product Name: Aqua Clear Coat Product Use: Concrete Sealant

SECTION II: HAZARD IDENTIFICATION

Signal Word: WARNING Hazard Classification: Hazard Pictograms: Serious Eye Damage/Irritation, Catagory 2A Hazard Statements: H319 - Causes serious eye irritation. **Precautionary Statements:** P202 - Do not handle until all safety precautions have been read and understood. P203+P330+P331 - IF SWALLOWED: DO NOT induce vomiting. Rinse mouth with water, and drink two glasses of water. Get Immediate Medical Help. P264 - Wash skin thoroughly after handling. P270 - Do not eat, drink or smoke when using this product. P280 – Wear protective gloves/protective clothing/eye protection/face protection. P303+P361+P352 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Wash with plenty of soap and water. P304+P340 - IF INHALED: Remove victim to fresh air immediatly. If breating difficulties continue, Get Medical Help. P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P501 - Dispose of contents/container to an approved waste disposal plant.

SECTION III: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components: Polymer solids **CAS No.** Proprietary Percentage %



SECTION IV – FIRST AID MEASURES

General Information: Immediately remove any clothing soiled by the product and launder before reuse. After inhalation: Remove to fresh air immediately. If breathing difficulties continue, GET MEDICAL HELP. After skin contact: Wash with soap and water. If irritation develops, GET MEDICAL HELP. After eye contact: Flush thoroughly with water for 15 minutes, lifting both eyelids. GET IMMEDIATE MEDICAL HELP.

After ingestion: Do not induce vomiting. GET IMMEDIATE MEDICAL HELP. Never give anything by mouth to an unconscious person.

Most Important Symptoms and Effects:

Acute: Eye irritation.

Delayed: Possible skin irritation.

SECTION V – FIRE AND EXPLOSION HAZARD DATA

Suitable Extinguishing Media: CO₂, water fog, dry chemical and foam.

Unsuitable Extinguishing Media: None known

Fire Hazard: Non-Flammable

Explosion Hazard: None

Reactivity: Not reactive.

Products of Combustion: CO, Organic Vapors

Special Hazards Arising from the Substance or Mixture: No further relevant information available. Special Remarks and Advice for Firefighters: Cool fire exposed containers with water spray. Wear NIOSH approved self contained breathing apparatus.

SECTION 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: Wear eye and skin protection. Soak up on absorbant material and store in a sealable container. Allow residual material to dry and cure.

Waste Disposal: Follow all local and federal guidelines for non-hazardous waste.

General Measures:

Non-Emergency Personnel and Emergency Responders: No further relevant information available. Environmental precautions: Not an environmental hazard.



SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND STORAGE

Handling

Precautions for safe handling: Wash hands after using. Store in sealed original container at room temperature. Do not contaminate food or feed stuff.

Additional Hazards: Avoid all eye contact.

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.

Storage

Storage Conditions: Store in sealed original container. Do not allow to freeze.

Storage Area: Store at room temperature.

Incompatible Products and Materials: Strong oxidizers, bleach, acids.

SECTION VIII – EXPOSURE CONTROL MEASURES

Exposure Limits: NA

Appropriate Engineering Controls: General ventilation.

Personal Protective Equipment:



Hand: Protective Gloves, solvent resistant. Eye: Safety Glasses Skin and Body: None required. Respiratory: None required.

Additional Information:



SECTION IX – PHYSICAL/CHEMICAL CHARACTERISTICS

| Appearance | Form: Liquid |
|------------------------------|-----------------------|
| | Color: Milky white |
| | Odor: Mild |
| pH-value: | 6-8 |
| Boiling Point/Boiling Range: | ~100°C |
| Freezing Point: | NE |
| Flash Point: | NA |
| Auto Igniting: | Product is not self-i |
| Vapor Pressure: | 17.5 @ 20°C |
| Vapor Density: | (air =) > |
| Viscosity: | NE |
| Solubility: | Disperses |
| Evaporation Rate: | NE |
| Flammability: | Non-flammable |
| Decomposition Temperature: | NE |
| | |

SECTION X – REACTIVITY DATA

is not self-igniting.

Conditions to be avoided: High temperatures - above 120°F Incompatible materials: Strong oxidizing agents, acids, bleach. Hazardous Decomposition Products: CO, Organic vapors. Reactivity: Not reactive. Chemical Stability: Stable at room temperature. Possibility of Hazardous Reactions: None known.

SECTION XI – TOXICOLOGICAL INFORMATION

Acute toxicity: NE Likely Route of Exposure: Skin. **Exposure Symptoms:** Eyes: Severe irritation. Skin: Mild irritant, may cause skin dryness and cracking. Inhalation: May irritate. **Ingestion:**Irritant to mouth, throat and stomach. Effects (Short-term, Long-term): Immediate: Eye irritation. Delayed: None. Chronic: None known. Carcinogenicity: No.

Sensitization: No sensitizing effects known.



SECTION XII - ECOLOGICAL INFORMATION

Aquatic toxicity: No.

Persistence and Degradability: No further relevant information available.

Behavior in Environmental Systems: No further relevant information available.

Bioaccumulative Potential: No further relevant information available.

Mobility in Soil: No further relevant information available.

Other Adverse Effects: None known.

SECTION XIII - DISPOSAL CONSIDERATIONS

Recommendation: Dispose of as non-hazardous waste. Recommended Cleansing Agent: Detergent and water before product dries Additional Information: Refer to Section 8

SECTION XIV – TRANSPORT INFORMATION

UN-Number: UN Proper Shipping Name: Transport Hazard Class: Packing Group: **Environmental Hazards:**

Not Regulated

None - Not a marine pollutant.

Additional Information:

NFPA Ratings (Scale 0-4)

Special Precautions for User:



Health: 2 Fire: 0 Reactivity: 0

SECTION XV - OTHER REGULATORY INFORMATION



WARNING: Cancer - www.P65Warnings.ca.gov.

SECTION XVI - OTHER INFORMATION

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