

SAFETY DATA SHEET

Section 1 - Identification

Product Identifier:	RITEKS EvoTek 7015
Product use:	High Range Water Reducing Concrete Admixture
Restrictions on use:	Intended for industrial and professional users.
Manufacturer/Importer/ Supplier/Distributor Information:	Ritek 415 Interchange Drive McKinney, TX 75071, USA
Telephone Number:	(972) 529-1118
Emergency Telephone:	CHEMTREC (USA): DOMESTIC/NORTH AMERICA 800-424-9300

Section 2 – Hazard(s) Identification

Classification of substance or mixture:	Not classified as hazardous per 2012 OSHA Hazard Classification Standard 29 CFR Part 1910.1200
Label Elements:	This material does not require a hazard warning label in accordance with GHS criteria
Pictogram:	Not applicable
Signal Word:	Not applicable
Hazard Statement(s):	Not applicable
Precautionary Statement(s):	Not applicable
Hazards not otherwise classified:	Not applicable
General:	As a part of good industrial hygiene and safety practices, use skin and eye protection while using this product.

Section 3 – Composition/ Information on Ingredients

This product does not contain any components classified as hazardous under 29 CFR 1910.1200

Section 4 - First Aid Measures

Inhalation:	Move person away from exposure. If having difficulty breathing, administer oxygen. If breathing has stopped, administer artificial respiration and seek medical attention.
Eyes:	Flush eyes with water lifting upper and lower lids occasionally for 15 minutes. If irritation persists, seek medical attention.
Skin:	Remove contaminated clothing. Wash affected area thoroughly with soap and water. If irritation persists, seek medical attention.
Ingestion:	Contact physician or Poison Control Center (PCC) immediately. Do NOT induce vomiting unless instructed to do by physician or PCC.

Section 5 - Fire Fighting Measures

Suitable extinguishing media: Use extinguishing media suitable for surrounding fire

Unsuitable extinguishing Media: None are known

Specific hazards in case of fire: None are known

Special protective equipment required for firefighting: None are known

Additional information for firefighters: None

Section 6 - Accidental Release Measures

Personal precautions, protective equipment, and emergency procedures: Wear appropriate PPE as needed. Keep unprotected persons away.

Environmental precautions: Prevent material from entering drains, septic systems, water sources, etc. by the use of dikes, absorbent materials and booms.

Material containment and clean up: Contain material with dikes. Vacuum up spilled material or use absorbent media. Remove spilled material to storage for proper disposal. Dispose of in accordance with local, state and federal regulations. Rinse residual stain with water.

Section 7 - Handling and Storage

Precautions for safe handling: No special handling required if material is used correctly. Avoid aerosol formation and wear proper PPE.

Information about protection against explosions and fires: No special measures required if material is stored and used correctly.

Information about safe storage: Protect material from temperatures under 32°F (0°C).

Shelf Life: 18 months

Section 8 - Exposure Controls / Personal Protection

Additional information about exposure controls: No further data; see section 7

Components with limit values that require monitoring at the workplace: None

PPE (personal protective equipment) and hygienic measures

Eye/face protection: Wear ANSI approved safety glasses or goggles to protect eyes.

Skin protection: Wear latex or rubber gloves to protect skin.

General Hygiene: Wash hands thoroughly before breaks and at end of work day.

Section 9 - Physical and Chemical Properties

Appearance

Physical State:	Liquid		
Color:	Opaque		
Odor:	Polycarboxylate		
Odor threshold:	N/A	Bulk density:	N/A
pH value (@70°F):	5.50 – 7.50	Decomposition temperature:	N/A
Specific gravity (@70°F):	1.070 – 1.100	Vapor pressure:	N/A
Boiling point:	212°F / 100°C	Vapor density:	N/A
Freezing/Melting point:	32°F / 0°C	Evaporation rate:	N/A
Viscosity:	N/A	Solubility in / Miscibility with water:	100%
Auto ignition:	Material is not self-igniting	Partition Coefficient (n-octanol/water):	N/A
Flash point:	Non-flammable	Lower / Upper Flammability Limits:	N/A
Danger of explosion:	Material does not present an explosion hazard.		

Section 10 - Reactivity and Stability

Material stability: Material is stable and not sensitive to mechanical impact.

Possibility of hazardous reactions: None known.

Incompatible materials to avoid: None known.

Hazardous decomposition: None expected during normal storage, handling and use.

Section 11 - Toxicological Information

Routes for exposure for solids and liquids are ingestion and inhalation, but may include eye and skin contact

Acute toxicity This product has not been test for toxicity. Based on data derived from individual components the classification criteria are not met. No adverse health effects are expected with intended use and appropriate handling.

Dermal: Non-toxic after a single skin contact.

Inhalation: Non-toxic by inhalation.

Ingestion: Non-toxic after a single ingestion.

Irritation/corrosion: Not expected with intended use and appropriate handling.

Chronic toxicity: This product has not been tested for toxicity. Based on the properties of the individual components, no adverse health effects are expected with intended use and appropriate handling.

Repeated dose: Based on available data, the classification criteria are not met.

Genetic: Based on available data, the classification criteria are not met.

Carcinogenicity: Based on available data, the classification criteria are not met.

Reproductive: Based on available data, the classification criteria are not met.

Teratogenicity: Based on available data, the classification criteria are not met.

Section 12 - Ecological Information

Based on available data, potential for environmental toxicity is low; however discharge to the environment should be avoided.

- Ecotoxicity:** Product is unlikely harmful to aquatic life
- Persistence & degradability:** Product expected to degrade in one month or less.
- Bioaccumulative potential:** There is no evidence to suggest bioaccumulation will occur.
- Mobility in soil:** Accidental spillage may lead to penetration in the soil and groundwater, however; there is no evidence that this would cause adverse ecological effects.

Section 13 - Disposal Considerations

In its manufactured form this material is not considered a hazardous waste. Dispose of in accordance with local, state and federal regulations.

Section 14 - Transport Information

Material is not regulated for transport.

Section 15 - Regulatory Information

- Sara 302
(extremely haz. material): Not applicable
- Sara 311/312: Acute health hazard
- Sara 313: Not applicable
- TSCA: All components are listed or exempt

Section 16 - Other Information

- Issue Date:** 9/21/2015
- Revision Date:**
- Version #:** 01

HMIS System

Health	Flammability	Physical Hazard	Personal Protection
0	0	0	A

Abbreviations and acronyms N/A - Not applicable N/D - Not determined

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