

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product PRO Tek Concrete
Manufacturer EverTek Construction Products Canada
Telephone 403-714-1799

Revision Date 1/17/2023
Product Use Internal Concrete Fortifier

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS



HMIS	HAZARD STATEMENTS - WARNING!
Health 1	Causes skin/eye irritation.
Flammability 0	PRECAUTIONARY STATEMENTS
Reactivity 0	If ingested may cause gastro-intestinal problem.
Personal Protection	Wear appropriate personal protective equipment

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient(s)	%W/W	CAS No.	EINECS No. /REACH	Hazard symbol(s) /Hazard Statement(s)
Proprietary	30-40	1344-09-2	Registration 215-687-4	H315 : SkinIrrit. 1 ; H319 : Eye Irrit. 1
Formula Water	60-70	7732-18-5	5 231-791-2	

SECTION 4: FIRST AID MEASURES

EYE Contact Irrigate with eyewash solution or clean water, for at least 15 minutes. If symptoms persist, seek medical attention.

SKIN Contact Wash affected skin with plenty of water. If symptoms develop, seek medical attention.

Inhalation Remove affected individual from exposure source and into fresh air. If symptoms persist, seek medical attention.

Ingestion Do not induce vomiting. Wash out mouth with water and give large amounts of water or orange juice. Seek medical attention.

SECTION 5: FIRE-FIGHTING MEASURES

Flash Point Non-Flammable
Extinguishing Media Compatible with all standard firefighting techniques.
Special Hazards Not applicable. Aqueous solution. Non-combustible.
Advice for Fire-fighters None

SECTION 6: ACCIDENTAL RELEASE MEASURES

Spill or Leak Procedures: With spills or leaks use absorbent material such as sawdust, vermiculite or sand. Place clean-up material in marked containers for proper disposal.

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling Avoid contact with eyes, skin and clothing.
Conditions for Safe Storage Storage temperature 0-95° F

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Substance	Occupational Exposure Limits
Silicic acid	No Occupational Exposure Limits assigned.
Sodium Salt	An exposure limit of 2 mg/m3 (15 min TWA) is recommended by analogy. With sodium hydroxide (UK EH40).

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance Liquid. Almost colorless.
Odor Odorless
Odor Threshold (ppm) Not applicable
pH (1% solution) 10.77
Specific Gravity 1.134
Boiling Point 212°F
Flash Point Not applicable
Solubility in Water Soluble



SECTION 10: STABILITY AND REACTIVITY

Reactivity	With glass and aluminum, etching will occur.
Chemical Stability	Stable
Conditions to Avoid	None
Hazardous Polymerization	Will not occur.
Incompatible Materials	Do not mix with other chemicals.
Hazardous Decomposition Products	None known

SECTION 11: TOXICOLOGICAL INFORMATION

EYE Contact	Direct contact may cause mild irritation and redness.
SKIN Contact	Direct contact may cause slight skin irritation.
Ingestion	Non-toxic, may cause gastro- intestinal irritation.
Inhalation	Mist is irritant to the respiratory tract.

SECTION 12: ECOLOGICAL INFORMATION

Toxicity	None
Degradability	Inorganic, Soluble upon dilution, rapidly depolymerise.
Bioaccumulative Potential	Inorganic. The substance has no potential for bioaccumulation.
Mobility in Soil	Not applicable
Incompatible Materials	Do not mix with other chemicals.
Other Adverse Effects	Not applicable

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Treatment Methods: Disposal should be in accordance with local, state or national Legislation.

SECTION 14: TRANSPORTATION INFORMATION

Information on basic physical and chemical properties

UN Number	<ul style="list-style-type: none"> Not classified according to the United Nations 'recommendations on the Transport of Dangerous Goods'. Not classified as hazardous under DOT or US Transport Recommendations. International Maritime Dangerous Goods (IMDG) Code: Not classified as hazardous.
Proper Shipping Name	Not applicable
Transport Hazard Class(es)	Not applicable
Packing Group	Not applicable
Environmental Hazards	Not classified as a Marine Pollutant.
Special Precautions for User	Unsuitable containers: Aluminum
Transport in Bulk According to Annex II of MARPOL73/78 and the IBC Code	Not applicable

SECTION 15: REGULATORY INFORMATION

Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture
Other Regulatory Considerations: None recognized.

SECTION 16: OTHER INFORMATION

Preparation Date: 5/12/2015

The information contained herein is based on the data available to us and is believed to be correct. However, we make no warranty, expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injury from the use of this product described herein.

