

# AQRON® 7000

## Concrete Soluble Chloride Reduction Solution

# MATERIAL SAFETY DATA SHEET

FOR PROFESSIONAL USE ONLY-KEEP OUT OF CHILDREN'S REACH

### MANUFACTURER

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### SECTION 1: PRODUCT IDENTIFICATION

Product Name: Aquron® 7000 Concrete Soluble Chloride Reduction Solution

Formula: Proprietary Mixture

<u>Hazard Rating:</u>	<u>Hazard Rating Scale:</u>
Health..... 1	Minimal.....0
Fire..... 0	Slight.....1
Reactivity..... 0	Moderate.....2
Special..... 0	Serious.....3
	Severe.....4

### SECTION 2: HAZARDOUS INGREDIENTS

Hazardous component(s): None

### SECTION 3: PHYSICAL PROPERTIES

Physical description .....clear to green liquid  
Boiling point .....near 230°F±  
pH .....12±  
Water solubility .....near 100%  
Specific gravity .....1.09±

### SECTION 4: FIRST AID MEASURES

**Inhalation:** The subject product is applied using a non-atomizing spray apparatus. Spray inhalation should be kept minimal through normal ventilation. Since this product is non-toxic its spray mist is not hazardous to breathe, however, some breathing discomfort may be experienced in extremely closed in areas due to normal air components becoming temporarily disproportional in air involving spray mist.

**Skin:** Flood with water first, then wash with soap and water.

**Eyes:** Flush liberally with fresh water for 15 minutes, lifting upper and lower eyelids occasionally. Seek medical attention if irritation develops.

**Internal:** Drink plenty of water followed by citrus juice. Seek medical attention if nausea or vomiting develops.

### SECTION 5: HEALTH HAZARD INFORMATION

Primary routes of exposure. Eye and skin contact, and ingestion.

Signs/Symptoms: Irritation and/or redness of mucous membrane in area around eyes.

### SECTION 6: TOXICITY DATA

Toxicity: This product was tested for toxicity and was found to be non-toxic, but is NOT recommended for ingestion.

Threshold Limit Values: Not established.

### SECTION 7: PERSONAL PROTECTION

*Protection Clothing:* None Required

*Other protection measures:* Eyewash facility should be nearby and ready for use.

### SECTION 8: FIRE & EXPLOSIVE INFORMATION

*Flash point:* None

*Method Used:* Not applicable.

*Extinguishing media:* Product is not combustible or flammable. Use appropriate extinguishing media for surrounding fire.

### SECTION 9: HAZARDOUS REACTIVITY

*Stability:* Stable

*Conditions to avoid:* Strong acids

*Incompatibility:* Strong acids.

*Hazardous decomposition products:* None

### SECTION 10: DISPOSAL PROCEDURES

*Spills or leaks:* Dilute and flush away with water (O.K. for sewer). Properly dispose of containers.

### SECTION 11: SPECIAL PRECAUTIONS

*Storage:* Store inside or outside properly situated away from incompatible materials, i.e., strong acids. Other special precautions not required.

### SECTION 12: ECOLOGICAL INFORMATION

This material is ecologically friendly and doesn't pose any threat to the environment that is known.

### SECTION 13: DISCLAIMER

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### SECTION 14: NOTICE

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Revised May 2011