

AQRON® CHLOR-GONE

Liquid Soluble Salt Remover

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® CHLOR-GONE Liquid Soluble Salt Remover

Formula: Proprietary Mixture

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

SECTION 2: HAZARDOUS INGREDIENTS

Hazardous component(s)..... Sulfuric Acid

SECTION 3: PHYSICAL PROPERTIES

Physical description..... green to blue liquid
Boiling point 216°F±
Vapor Pressure..... <0.3
Vapor Density..... Approximately 3.4
Evaporation Rate..... > 1
pH 1.5±
Water solubilitynear 100% in all proportions
Specific gravity 1.1-1.2±

SECTION 4: FIRST AID MEASURES

Inhalation: Aquron® CHLOR-GONE does not have hazardous fumes, and is applied by non-atomized spray using very low-pressure so overspray is not a consideration. However, breathing Aquron® CHLOR-GONE's wet mist, if any, should be avoided.

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

Eyes: Flush liberally with fresh water, lifting upper and lower eyelids occasionally.

Seek medical attention.

Internal: DO NOT induce vomiting. Drink plenty of water, then seek medical attention.

SECTION 5: HEALTH HAZARD INFORMATION

Primary routes of exposure: Eye and skin contact, and ingestion. Health hazards include pulmonary irritation, skin and eye irritation; all acute. No known chronic hazards.

Signs/Symptoms: Constant direct contact may cause reddening of tissue or rash sensitive to touch. Ingestion may cause indigestion.

Medical conditions generally aggravated by exposure: Sunburn, cuts, and scrapes

SECTION 6: TOXICITY DATA

Toxicity: This product was tested for toxicity and was found to have toxicity. Ingestion should be avoided.

SECTION 7: PERSONAL PROTECTION

Protection Clothing:..... rubber/neoprene gloves

Eye Protection:..... splash eyewear protection
Eyewash facility should be nearby and ready for use.

Respiratory Protection: None required
Work/Hygienic Practices: Wash hands and face after 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: Material with pH of 8 or above.

Hazardous decomposition products: None

SECTION 10: DISPOSAL PROCEDURES

Spills or leaks: Neutralize with soda ash. Wash with copious supply of water. Aquron® CHLOR-GONE soluble in water.

Disposal: Dispose of according to local, state and federal laws.

SECTION 11: SPECIAL PRECAUTIONS

Storage: Store inside or outside properly situated away from incompatible materials, i.e., materials with pH of +8 or higher. Use prudent laboratory or industrial hygiene procedures. Other special precautions not required.

SECTION 12: ECOLOGICAL INFORMATION

This material is ecologically safe and doesn't pose any threat to the environment that is known if properly used.

SECTION 13: DISCLAIMER

This MSDS should not be construed as product sales literature. Aquron Corporation disclaims all express or implied warranties, merchantability and fitness for a particular purpose with respect to the information provided herein.

SECTION 14: NOTICE

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