

## SAFETY DATA SHEET

Date issued : 05/20/2024

SDS number : Regal Multi-Stain Protect - Canada

## Regal Multi-Stain Protect

## 1. Identification

**Product identifier:** Regal Multi-Stain Protect**Relevant identified uses:** Metal and Scale Control for Swimming Pools**Distributor**

Alliance Trading, Inc.  
109 North Park Blvd., 4th Floor  
Covington, LA 70433

**Emergency telephone number (24 hour)**

24 Hour Emergency Phone Number: (800) 255-3924

## 2. Hazard identification

**Classification of the substance or mixture**

Eye Damage, Category 1

Skin Corrosion/Skin Irritation, Category 2

Corrosive to Metals, Category 1

**Label elements**

Not a dangerous substance/mixture according to GHS standards



Corrosion

**Signal word:** DANGER**Hazard statement(s)**

H318: Causes serious eye damage.

H314: Causes severe skin burns and eye damage.

H290: May be corrosive to metals.

**Precautionary statement(s)****Prevention:**

P264: Wash ... thoroughly after handling.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

## 3. Composition/information on ingredients

Chemical name	% w/w
Trade Secret	1 - 5
Proprietary Blend	1 - 4

## 4. First-aid measures

**Eye:** Hold eyes open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. See a doctor immediately.**Skin:** Take off contaminated clothing and wash before reuse. Wash off with soap and water. If skin irritation occurs, get medical advice/attention.**Ingestion:** Rinse mouth. Get medical advice/attention if you feel unwell. Treat symptomatically.**Inhalation:** Not normally required. Treat symptomatically.

## 5. Fire-fighting measures

**Suitable extinguishing media:** Non-combustible. As appropriate for surrounding fire.**Hazardous combustion products:** None Expected.

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**Fire fighting equipment:** Firefighters should wear self-contained breathing apparatus (SCBA) and full protective gear.

### 6. Accidental release measures

**Small spill:** Absorb with inert material (sand, earth or other absorbent material). Prevent entry into drains.

**Large spill:** Cover spills with inert absorbent material. Transfer to a container for disposal or recovery. Wash the spillage area with water. If possible, prevent water running into sewers.

### 7. Handling and storage

**Precautions for safe handling:** Avoid contact with skin, eyes, or clothing. Wear protective gloves/protective clothing/eye protection/face protection.

**Conditions for safe storage:** Do not allow material to freeze.

### 8. Exposure controls/personal protection

#### Exposure controls

Control parameters			
	Occupational exposure limit values		
Chemical name	Type		
		ppm	mg/m <sup>3</sup>
Proprietary Blend	OSHA PEL	TWA	

**Appropriate engineering controls:** None Expected.

#### Individual protection measures, such as personal protective equipment

**Eye / face protection:** Chemical safety goggles and/or face shield.

**Skin protection - hand protection:** Impervious, rubber or neoprene gloves.

**Respiratory protection:** None normally required.

**Occupational hygiene practices:** Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace.

### 9. Physical and chemical properties

**Physical state:** Liquid

**Color:** Magenta

**Odor:** Not Available

**Odor threshold:** Not Available

**pH:** 2.62

**Freezing point:** 0°C (32°F)

**Initial boiling point and boiling range:** 100°C (212°F)

**Flash point:** Non-combustible / Non-flammable

**Evaporation rate (n-butyl acetate = 1):** Similar to water

**Explosion limit / flammability limit notes:** Not Applicable

**Vapor pressure:** Similar to water.

**Relative vapor density:** Similar to water.

**Density:** Not Available

**Relative density:** 1.096

**Solubility:** Miscible

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**Auto-ignition temperature:** Non-combustible / Non-flammable**Decomposition temperature:** Not Available**Oxidizing properties:** None Expected.

### 10. Stability and reactivity

**Reactivity:** Stable under normal conditions.**Dangerous polymerization:** None Expected.**Chemical stability:** Stable.**Conditions to avoid:** Incompatible materials.**Possibility of hazardous reactions:** None Expected.**Incompatible materials:** Substances that react with water. Strong bases.

### 11. Toxicological information

#### Acute toxicity

**Acute dermal toxicity LD<sub>50</sub>:** > 2000 mg/kg bw/day (Rat)**Acute oral toxicity LD<sub>50</sub>:** > 2000 mg/kg bw/day (Rat)**Skin corrosion / irritation:** None Expected.**Serious eye damage / irritation:** Yes**Respiratory or skin sensitization:** Non-sensitizer.**Germ cell mutagenicity:** None Expected.

#### Carcinogenicity

**Notes:** None Expected.**Reproductive toxicity:** None Expected.**Specific Target Organ Toxicity - repeated exposure:** None Expected.

### 12. Ecological information

**Ecotoxicological information:** Low mobility in soil

#### Aquatic toxicity, both acute and chronic

**96-hour LC<sub>50</sub>:** > 100 mg/L (fish)**48-hour EC<sub>50</sub>:** > 100 mg/L (Crustacea)**96-hour EC<sub>50</sub>:** > 100 mg/L (Algae)**Bioaccumulative potential:** None Expected.**Environmental data:** Not classified as PBT or vPvB.

### 13. Disposal considerations

**Disposal methods:** Dispose of in accordance with all local, state, and federal regulations. Contact a licensed waste disposal service to dispose of this material. Surplus product should, if possible, be used for an appropriate application.

### 14. Transport information

#### USA Department of Transport Regulations (DOT)

**UN proper shipping name:** Not Regulated.**DOT other shipping information:** Not classified as dangerous for transport.

### 15. Regulatory information

UNITED STATES

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SARA Section 311/312 Hazard Categories

311/312 Health hazards: No data available

311/312 Physical hazards: No data available

CERCLA Hazardous Substances and Reportable Quantities (RQ)

CERCLA regulatory: No data available

California Proposition 65: No data available

16. Other information

Date Prepared: 05/20/2024

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