

# 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.

# SAFETY DATA SHEET

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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				
Chemical name	Occupational exposure limit values			mg/m <sup>3</sup>
	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

# SAFETY DATA SHEET

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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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