



## SAFETY DATA SHEET

DATE: 4<sup>th</sup> May 2026

### **1. Identification**

**Product Name:** Cromolyn Sodium

**CAS Number:** 15826-37-6

**Recommended use/Use advised against:** No information available

#### **Details of the Australian Supplier:**

Astral Scientific Pty Ltd  
29 Mangrove Lane  
Taren Point NSW 2229

**Company Phone Number:** 02 9540 2055

**Email Address:** [support@astralscientific.com.au](mailto:support@astralscientific.com.au)

**Emergency Telephone Number:** 13 11 26

### **2. Hazard(s) Identification**

#### **Classification**

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

#### **Label Elements**

**Signal Word:** Warning

**Hazard Statements:** H315 Causes skin irritation. H319 Causes serious eye irritation. H335 May cause respiratory irritation.



**Precautionary Statements:** Prevention P261 Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray. P264 Wash skin thoroughly after handling. P271 Use only outdoors or in a well-ventilated area. P280 Wear protective gloves/ eye protection/ face protection. Response P304 + P340+ P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell. P332 + P313 If skin irritation occurs: Get medical advice/ attention. P337 + P313 If eye irritation persists: Get medical advice/ attention. P362 + P364 Take off contaminated clothing

and wash it before reuse. Storage P403 + P233 Store in a well-ventilated place. Keep container tightly closed. Disposal P501: Dispose of contents/ container to an approved waste disposal plant.

### **3.Composition / Information on ingredients**

Component	CAS #	Purity / Weight %
Disodium 5,5'-[(2-hydroxytrimethylene)bis(oxy)]bis[4-oxo-4H-1-benzopyran-2-carboxylate]	15826-37-6	<= 100 %

### **4.First-aid measures**

<b>General Advice</b>	If symptoms persist, call a physician.
<b>Eye Contact</b>	Rinse immediately with plenty of water, remove contact lenses. Get medical attention.
<b>Skin Contact</b>	Take off immediately all contaminated clothing. Rinse skin with water/ shower, call a physician.
<b>Inhalation</b>	Remove to fresh air. Get medical attention if symptoms occur.
<b>Ingestion</b>	Immediately make victim drink water (two glasses at most). Get immediate medical attention if symptoms occur.

**Most important symptoms/effects** The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11

**Notes to physician** Treat symptomatically

### **5.Fire-fighting measures**

<b>Suitable extinguishing media</b>	Water spray, carbon dioxide (CO <sub>2</sub> ), dry chemical, alcohol-resistant foam.
<b>Unsuitable extinguishing media</b>	No information available
<b>Flash Point</b>	No information available
<b>Method</b>	No information available
<b>Autoignition temperature</b>	No information available
<b><u>Explosion limits</u></b>	
<b>Upper</b>	No information available

<b>Lower</b>	No information available
<b>Sensitivity to mechanical impact</b>	No information available
<b>Sensitivity to static discharge</b>	No information available
<b>Specific hazards arising from the chemical</b>	May be combustible at high temperatures
<b>Hazardous combustion products</b>	Carbon Monoxide, Carbon Dioxide. Sodium oxides.

**Protective equipment and precautions for firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

**6.Accidental release measure**

<b>Personal precautions</b>	Use personal protective equipment as required. Ensure adequate ventilation. Avoid dust formation.
<b>Environmental precautions</b>	Should not be released into the environment. See section 12 for additional Ecological Information.
<b>Methods for containment/clean-up</b>	Sweep up and shovel into suitable containers for disposal. Keep in suitable, closed containers for disposal.

**7.Handling and storage**

<b>Handling</b>	Wear personal protective equipment/face protection. Ensure adequate ventilation. Do not get in eyes.
<b>Storage</b>	Store below 25°C, Protect from moisture and light. Keep container tightly closed in a dry and well-ventilated place.

**8.Exposure controls / personal protection**

**Personal protective equipment**

<b>Eye/Face protection</b>	Wear appropriate protective eyeglasses or chemical safety goggles as described by oSHA’s eye and face protection regulations in 29 CFR 1910. 133 or European Standard EN166.
<b>Skin and body protection</b>	Wear appropriate protective gloves and clothing to prevent skin exposure.
<b>Respiratory protection</b>	Use a approved respirator if exposure limits are exceeded or if irritation or other symptoms are experienced.
<b>Hygiene measures</b>	Handle in accordance with good industrial hygiene and safety practice.

**9.Physical and chemical properties**

<b>Physical state</b>	Solid
<b>Appearance</b>	Powder
<b>Odor</b>	No information available
<b>Odor threshold</b>	No information available
<b>pH</b>	No information available
<b>Melting point/range</b>	No information available
<b>Boiling point/range</b>	No information available
<b>Flash point</b>	No information available
<b>Evaporation rate</b>	No information available
<b>Flammability (solid, gas)</b>	No information available
<b>Flammability or explosive elements:</b>	
<b>Upper</b>	No information available
<b>Lower</b>	No information available
<b>Vapor pressure</b>	No information available
<b>Vapor density</b>	No information available
<b>Specific gravity</b>	No information available
<b>Solubility</b>	No information available
<b>Partition coefficient; n-octanol/water</b>	No information available
<b>Autoignition temperature</b>	No information available
<b>Decomposition temperature</b>	No information available
<b>Viscosity</b>	No information available

### **10.Stability and reactivity**

<b>Reactive hazard</b>	None known, based on information available
<b>Stability</b>	Stable under normal conditions
<b>Conditions to avoid</b>	Incompatible products. Excess heat. Avoid dust formation.
<b>Incompatible materials</b>	Strong oxidizing agents, acids, bases
<b>Hazardous decomposition products</b>	Carbon oxides. Sodium oxides.
<b>Hazardous polymerization</b>	No information available
<b>Hazardous reactions</b>	None under normal processing

## **11.Toxicological information**

### **Acute Toxicity**

**Product information / Component information** No information available

**Toxicologically synergistic products** No information available

### **Delayed and immediate effects as well as chronic effects from short and long-term exposure**

**Irritation** No information available

**Sensitization** No information available

**Carcinogenicity** No information available

**Mutagenic effects** No information available

**Reproductive effects** No information available

**Developmental effects** No information available

**Teratogenicity** No information available

**STOT – single exposure** No information available

**STOT – repeated exposure** No information available

**Aspiration hazard** No information available

**Endocrine disruptor information** No information available

**Other adverse effects** The toxicological properties have not been fully investigated.

## **12.Ecological information**

### **Ecotoxicity**

Do not empty into drains

**Persistence and degradability** Persistence is unlikely

**Bioaccumulation/accumulation** No information available

**Mobility** No information available

## **13.Disposal considerations**

**Waste disposal methods** Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. Chemical waste generators must also consult local, regional and national hazardous waste regulations to ensure complete and accurate classification.

#### **14. Transport information**

<b>DOT</b>	Not regulated
<b>TDG</b>	Not regulated
<b>IATA</b>	Not regulated
<b>IMDG/IMO</b>	Not regulated

**Revision Note** No information available.

#### **Disclaimer**

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**End of Safety Data Sheet**