

A CSW Industrials Company

SAFETY DATA SHEET

RECTORSEEK™ LOW-TEMP

Low-temperature leak locator

Section 1 - Product and Company Information

Product Name

RectorSeek™ Low-Temp

Product Codes

61273

Chemical Family
Organic/Inorganic

Use

Leak locator

Manufacturer's Name

RectorSeal Australia Pty Ltd Level 1, 91 Landsborough Avenue Scarborough 4020, Australia www.rectorseal.com.au

Date of Validation May 12, 2020

Date of Preparation October 4, 2012 **HMIS Codes**

Health 1
Flammability 0
Reactivity 0
PPI B

Emergency Telephone No.

Chemtrec 24 Hours International +1-703-741-5970 Within Australia +(61)-290372994

Technical Service Telephone No. (07) 3267-7277

Section 2 - Hazards Identification

GHS CLASSIFICATION

Skin irritation (Category 3) Eye irritation (Category 2B)

Physical Hazards:

None

Health Hazards

Acute Toxicity:

Oral: Not Classified Dermal: Not Classified Inhalation: Not Classified

Skin Corrosion/Irritation: Not Classified

Serious Eye Damage/Eye Irritation: Not Classified Respiratory or Skin Sensitization: Not Classified

Germ Cell Mutagenicity: Not Classified

Carcinogenicity: Not Classified

Reproductive Toxicology: Not Classified

Target Organ Systemic Toxicity - Single Exposure: Not Classified Target Organ Systemic Toxicity - Repeated Exposure: Not Classified

Aspiration Toxicity: Not Classified

ENVIRONMENTAL HAZARDS

Hazardous to the Aquatic Environment: Not Classified

Acute aquatic toxicity: Not Classified Chronic aquatic toxicity: Not Classified Bioaccumulation potential: Not Classified Rapid degradability: Not Classified

GHS Label elements, including precautionary statements

Pictogram: None Signal Word: **Warning**

Hazard Statements:

H316 - Causes mild skin irritation. H320 - Causes eye irritation.

Precautionary Statements:

P102 - Keep out of reach of children.

P264 - Wash hands thoroughly after handling.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Summary Of Acute Hazards

None known.

Route Of Exposure, Signs And Symptoms

INHALATION

None

EYE CONTACT

May cause slight eye irritation.

SKIN CONTACT

May cause slight skin irritation.

INGESTION

May cause nausea and vomiting. Not expected to produce toxic effects unless large amounts are ingested.

SUMMARY OF CHRONIC HAZARDS

None known.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

None known.

Section 3 - Composition/Information on Ingredients

Ingredient: Propylene Glycol

Percentage By Weight: 1-50

CAS Number: 57-55-6

EC#: 200-338-0

Section 4 - First Aid Measures

If inhaled: N/A

If on skin: Wash with water.

If in eyes: Flush eyes with large amounts of water. Get medical attention if irritation persists.

If swallowed: If swallowed, call a physician immediately. Only induce vomiting at the instruction of

a physician. Never give anything by mouth to an unconscious person.

Section 5 - Fire Fighting Measures

Extinguishing Media

Non-flammable. Use agents appropriate for surrounding fires.

Special Fire Fighting Procedures: Wear self-contained full face piece breathing apparatus and other protective clothing.

Unusual Fire And Explosion Hazards: None.

Section 6 - Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled: Use absorbent materials to prevent footing hazard and to contain.

Section 7 - Handling and Storage

Precautions To Be Taken In Handling And Storing: Keep container closed and upright when not in use.

Other Precautions: Avoid prolonged or repeated contact with skin or clothing. Empty containers may contain residues; treat as if full and observe all products precautions. Do not reuse empty containers.

KEEP OUT OF REACH OF CHILDREN.

Section 8 - Exposure Controls/Personal Protection

Ingredient Units

Propylene Glycol

ACGIH TLV: N/D OSHA PEL: N/D

Respiratory Protection (Specify Type): None required.

Ventilation - Local Exhaust: Acceptable

Special: N/A

Mechanical (General): Acceptable

Other: N/A

Protective Gloves: Wear rubber gloves.

Eye Protection: Safety glasses (ANSI Z-87.1 or equivalent)

Other Protective Clothing Or Equipment: N/A

Work/Hygienic Practices: Where use can result in skin contact, wash exposed areas thoroughly before eating,

drinking, smoking, or leaving work area. Launder contaminated clothing before reuse.

Section 9 - Physical and Chemical Properties

Boiling point: 212°F (100°C) @ 760 mmHg

Specific gravity (H20 = 1): 0.99

Vapor pressure (mmHg): < 1 @ 68°F (20°C)

Melting point: N/A

Vapor Density (Air = 1): > 1

Evaporation rate (Ethyl Acetate = 1): < 1

Appearance/Odor: Red liquid/Mild odor

Solubility in water: Soluble

Volatile Organic Compounds (VOC) Content

(theoretical percentage by weight): < 0% or < (0 g/L)

Flash point: None

Lower explosion limit: N/D Upper explosion limit: N/D

Section 10 - Stability and Reactivity

Stability: Stable

Conditions To Avoid: None.

Incompatibility (Materials To Avoid): None.

Hazardous Decomposition Products: CO, CO₂, and fragmented hydrocarbons.

Hazardous Polymerization: Will not occur.

Section 11 - Toxicology Information

Chronic Health Hazards

No ingredient in this product is an IARC, NTP or OSHA listed carcinogen.

Toxicology Data

Ingredient Name

Propylene Glycol

Oral-Rat LD50: 20 g/kg Inhalation-Rat LC50: N/D

Section 12 - Ecological Information

Ecological Data

N/A

Ingredient Name: Propylene Glycol

Food Chain Concentration Potential None

Waterfowl Toxicity N/A

BOD 2.2%

Aquatic Toxicity N/A

Section 13 - Disposal Considerations

Waste Classification: Non-regulated liquid waste.

Disposal Method: Dispose of in accordance with local, state and federal regulations.

Section 14 - Transportation Information

DOT: Non-regulated

Ocean (IMDG): Non-regulated

Air (IATA): Non-regulated

WHMIS (Canada): Non-regulated

Section 15 - Regulatory Information

Regulatory Data

Ingredient Name: Propylene Glycol

SARA 313 No

TSCA Inventory Yes
CERCLA RQ N/A
RCRA Code N/A

Section 16 - Other Information

This document is prepared pursuant to the Model Code of Practice: Preparation of safety data sheets for hazardous chemicals, Publication date 25 May 2018 (Safe Work Australia). The information herein is given in good faith, but no warranty, expressed or implied is made.