

# KRYTONITE SWELLING WATERSTOP

# SAFETY DATA SHEET

## **SECTION 1: IDENTIFICATION**

Product Identifier: Krytonite<sup>™</sup> Swelling Waterstop Product Code: K-325 Supplier: Kryton International Inc.

Manufacturer's Name: Kryton International Inc. Address: 1645 E. Kent Avenue, Vancouver, BC, Canada, V5P 2S8 Telephone Number: 1-604-324-8280 FAX Number: 1-604-324-8899 Web Site: www.kryton.com

**Emergency Contacts & Phone Number:** Kryton International Inc. 1.800.267.8280 (Business Hours) Call a poison center or doctor/physician in your country

New Zealand: 0800 764 766 BC, Canada: BC Drug and Poison Information Centre 604.682.5050 Australia: Poisons Information Centre 13 11 26 US: American Association of Poison Control Centers 1.800.222.1222

#### **SECTION 2: HAZARD IDENTIFICATION**

Classification of the Substance or Mixture: Classification in accordance to Regulation (EC) No 1272/2008 (CLP): Not Classified. Label Elements: Labelling according to regulation (EC) No 1272/2008 (CLP): Not Classified. Environmental Hazards: No significant hazards to our knowledge.

### **SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS**

Chemical Composition: Synthetic elastomer based compound containing paraffinic plasticizers and additives.

## **SECTION 4: FIRST-AID MEASURES**

#### **General Advice**

Skin Contact: Under normal handling wash with soap and water.

**Ingestion:** First aid not normally required in the case of small quantities being ingested. In the case of larger quantities possible abdominal pain and diarrhea may occur.

#### **SECTION 5: FIREFIGHTING MEASURES**

**Extinguishing Media:** Water spray, Foam, Dry Powder, Carbon Dioxide. Block the supply the fire. **Specific Hazards:** Dense smoke. Possible combustion products as well as carbon monoxide, carbon dioxide, various hydrocarbons (Avoid Inhalation).

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

Environmental Precautions: Prevent the product from entering the surface water drains and from entering the soil.

#### **SECTION 7: HANDLING AND STORAGE**

Handling: No special requirements.

**Storage:** Store at ambient temperature (preferably 15 to 25C), but avoiding if possible extremes of temperature and humidity. Outdoor storage should be avoided (i.e. avoid direct sunlight).

#### SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION

**Personal Protective Equipment: Hand Protection:** It is recommended to wear protective gloves at all time when handling material.

#### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Solid. Colour: Yellow or blue Odour: None to very weak aliphatic. Decomposition temperature: >200C. Flashpoint: >200C. Auto ignition temperature: >200C. Relative density (20°): 1210 kg/m<sup>3</sup> Solubility: Insoluble in water. Soluble in aromatic and halogenated hydrocarbons.

#### SECTION 10: STABILITY AND REACTIVITY

**Chemical Stability:** Material is chemically stable under normal handling and storage conditions. **Conditions to Avoid:** Excessive heat. At temperature above 230C the material may generate fume levels sufficient to cause eye and respiratory irritation. **Materials to Avoid:** Strong oxidizing agents.

#### **SECTION 11: TOXICOLOGICAL INFORMATION**

Acute Toxicity: None. Local Effects: None. Chronic or Long Term Toxicity: None. Sensitization: None. Special Effects (carcinogenicity, mutagenicity, teratogenicity, narcosis): None. Exposure routes: Ingestion: Minimal toxicity. May cause obstruction if swallowed. Skin Contact: Negligible hazard at room temperature. Inhalation: At room temperature negligible hazard.

#### SECTION 12: ECOLOGICAL INFORMATION

Avoid losses to the environment wherever possible, material should not be dumped to ground water. **Persistence / Degradability:** Material is not biodegradable. **Ecotoxicity:** No indication this material should be a risk to the environment. **Aquatic Toxicity:** Negligible. Material is water insoluble.

#### SECTION 13: DISPOSAL CONSIDERATIONS

**Waste from Residues / Unused Products:** The product can be recycled. Recycling is preferred to disposal or incineration. Can be incinerated or landfilled, when in compliance with local regulations. **Contaminated Packaging:** Can be disposed of in same manner as the product.

#### **SECTION 14: TRANSPORT INFORMATION**

Not classified as dangerous in the meaning of transport regulations. Keep separated from foodstuffs.

#### **SECTION 15: REGULATORY INFORMATION**

Not classified as dangerous or subject to labeling requirements according to EC directive 1999/45, 1272/2008.

#### **SECTION 16: OTHER INFORMATION**

The information given in this safety data sheet is based on current knowledge and experience, although no representation, warranty, or guarantee is made to its accuracy, reliability, or completeness.

### SDS Updated: June 9, 2022, Kryton International Inc.