



# **SealRite**

### 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name SealRite SDS No. 0009

Supplier DrilRite-Chem LLC 702 Blackjack St Winnsboro, TX 75494

**Emergency Contact** 

Information

Chem Trek, (800) 424-9300, 24/7

## 2. HAZARDS IDENTIFICATION

# **Potential Environmental Effects**

The product when wet renders surfaces extremely slippery.

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Contains no hazardous ingredients.

## 4. FIRST AID MEASURES

# **First Aid Procedures**

Inhalation

Skin Contact Call a Poison Centre or doctor if the victim feels unwell.

Eye Contact Call a Poison Centre or doctor if the victim feels unwell.

Immediately flush the contaminated eye(s) with lukewarm, gently flowing water for 5 minutes,

**Ingestion** while holding the eyelid(s) open. If irritation or pain persists, see a doctor.

Call a Poison Centre or doctor if the victim feels unwell.

#### 5. FIRE FIGHTING MEASURES

Suitable Extinguishing Carbon dioxide, dry chemical powder, appropriate foam, water spray or fog.

Media

**Unsuitable** None known.

**Extinguishing Media** 

**Specific Hazards** The product when wet renders surfaces extremely slippery. The product swells in

water. Arising from the Chemical

Protective Equipment Wear self-contained breathing apparatus and protective suit.

and Precautions for

**Firefighters** 

#### 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions** No special precautions are necessary.

Environmental Do not allow into any sewer, on the ground or into any waterway. Precautions

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Methods for Collect using shovel/scoop or approved HEPA vacuum and place in a suitable container for

Containment and disposal. Clean-up

#### 7. HANDLING AND STORAGE

**Handling** Avoid generating dusts. Avoid contact with skin, eyes, or clothing. Do not breathe dust. Wash

hands before breaks and at the end of the workday.

**Storage** Store in an area that is: cool, dry. (0-35C).

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls General ventilation is usually adequate. Use a local exhaust ventilation and enclosure, if

necessary, to control amount in the air. **Personal Protective Equipment (PPE) Eye/Face Protection**Wear chemical safety goggles. Do not wear contact lenses. **Skin Protection**Not required, if used as directed. Gloves are recommended.

Respiratory Protection Dust safety masks are recommended where concentration of total dust is more than 10

mg/m3.

**General Hygiene** Wash hands before breaks and at the end of the workday. Handle in accordance with good

**Considerations** industrial hygiene and safety practice.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State Solid

**Appearance** White powder. **Particle Size** Not applicable Odour Odourless **Odour Threshold** Not applicable **Molecular Formula** Not applicable **Molecular Weight** Not applicable **Boiling Point** Not applicable **Decomposition Temperature** Not applicable **Melting Point** Not applicable **Freezing Point** Not applicable Relative Density (water = 1) Not applicable **Bulk Density** Not applicable Solubility in Water Insoluble. **Solubility in Other Liquids** Not applicable

pH Not available

Partition Coefficient, n-

Octanol/Water

Not applicable

Viscosity-Kinematic

Surface Tension

Vapour Pressure

Vapour Pressure at 50 deg C

Saturated Vapour Concentration

Critical Temperature

Vapour Density (air = 1)

Not applicable

Not applicable

Not applicable

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Evaporation RateNot applicableFlash PointNot applicableLower Flammable/ExplosiveNot applicable

Limit

Upper Flammable/Explosive Not applicable

Limit

Auto-ignition Temperature Not applicable Electrical Conductivity Not applicable

#### 10. STABILITY AND REACTIVITY

Chemical Stability Normally stable. Hazardous polymerization will not occur.

Conditions to Avoid Not applicable.

**Incompatible** This product swells in water.

**Materials** 

**Hazardous** Thermal decomposition may produce: hydrogen cyanide (hydrocyanic acid), nitrogen oxides

**Decomposition** (NOx), carbon oxides. **Products** 

Possibility of None known.

**Hazardous Reactions** 

#### 11. TOXICOLOGICAL INFORMATION

**Skin Irritation / Corrosion** 

Not a skin irritant.

Eye Irritation / Corrosion

Human experience shows moderate or severe irritation.

Effects of Short-Term (Acute) Exposure

Ingestion

Not harmful.

Effects of Long-Term (Chronic) Exposure

Not harmful.

# 12. ECOLOGICAL INFORMATION

**Ecotoxicity** Not harmful to aquatic life. **Persistence and** Does not biodegrade readily.

Degradability

#### 13. DISPOSAL CONSIDERATIONS

Contact local environmental authorities for approved disposal or recycling methods in your jurisdiction.

# 14. TRANSPORT INFORMATION

#### **Shipping Information**

Not regulated under Canadian TDG Regulations. Not regulated under US DOT Regulations.

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#### 15. REGULATORY INFORMATION

#### Canada

#### **WHMIS Classification**

Not a WHMIS controlled product.

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all of the information required by the Controlled Products Regulations.

#### USA

### **US OSHA Regulatory Status**

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

## 16. OTHER INFORMATION

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Additional Information This Health and Safety information is correct to the best of our knowledge and belief at the date of its publication, but we cannot accept liability for any loss, injury or damage which may result from its use. We shall ensure, so far as is reasonably practicable, that any revision of this Data Sheet is sent to all customers to whom we have directly supplied this substance, but must point out that it is the responsibility of any intermediate supplier to ensure that such revision is passed to the ultimate user. The information given in the Data Sheet is designed only as guidance for safe handling, storage, and the use of the substance. It is not a specification nor does it quarantee any specific properties. All chemicals should be handled only by competent personnel, within a controlled environment. Should further information be required, this can be obtained through the sales office whose address is at the top of this data sheet.