

**SAFETY DATA SHEET**

Conforms to OSHA HazCom 2024 Standard

**SECTION 1: IDENTIFICATION****1.1 PRODUCT IDENTIFIER**

R5ALPC

**1.2 CHEMICAL NAME**

Acrylic Latex Painters Caulk

**1.3 SYNONYMS**

n/a

**1.4 RECOMMENDED USE OF CHEMICAL AND RESTRICTIONS ON USE**

Industrial Use Caulk

**1.5 NAME, ADDRESS, AND TELEPHONE OF MANUFACTURER**

R2 Sealant Systems  
3410 Millennium Blvd SE  
Massillon, Ohio 44646  
330-880-4700

**1.6 EMERGENCY TELEPHONE NUMBER**

CHEMTREC (24/7): 1-800-424-9300

**SECTION 2: HAZARD IDENTIFICATION****2.1 CLASSIFICATION OF THE CHEMICAL IN ACCORDANCE WITH PARAGRAPH (d) OF 29 CFR 1910.1200**

Not classified as a hazardous substance or mixture.

**2.2 LABEL ELEMENTS**

Not classified as a hazardous substance or mixture.

**2.3 HAZARDS NOT OTHERWISE CLASSIFIED**

None known.

**2.4 UNKNOWN ACUTE TOXICITY**

None known.

**SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS****3.1 SUBSTANCE / MIXTURE**

Not classified as a hazardous substance or mixture.

**SECTION 4: FIRST AID MEASURES****4.1 DESCRIPTION OF FIRST AID MEASURES****4.1A INHALATION**

Move person to fresh air and keep comfortable for breathing. If feeling unwell, consult a physician.

**4.1B SKIN**

Wash off with plenty of water.

**4.1C EYES**

Flush eyes thoroughly with water for several minutes. Remove contact lenses after the initial 1-2 minutes and continue flushing for several additional minutes. If symptoms occur, consult a physician.

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**4.1D INGESTION**

If swallowed, wash mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if needed.

**4.2 MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND DELAYED**

Aside from the information found under Description of first aid measures (above) and Indication of immediate medical attention and special treatment needed (below), any additional important symptoms and effects are described in Section 11: Toxicology Information.

**4.3 INDICATION OF IMMEDIATE MEDIAL ATTENTION AND SPECIAL TREATMENT NEEDED**

No specific antidote. Treatment of exposure should be directed at the control of symptoms and the clinical condition of the patient.

**SECTION 5: FIREFIGHTING MEASURES****5.1 EXTINGUISHING MEDIA**

Use an extinguishing agent suitable for the surrounding fire. Alcohol-resistant foam. Carbon dioxide (CO<sub>2</sub>). Dry chemical. Water spray.

**5.2 SPECIFIC HAZARDS ARISING FROM THE CHEMICAL**

In a fire or if heated, a pressure increase will occur and the container may burst.

**5.3 SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS**

Wear self-contained breathing apparatus for firefighting.

**SECTION 6: ACCIDENTAL RELEASE MEASURES****6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT, AND EMERGENCY PROCEDURES**

Follow safe handling advice and personal protective equipment recommendations. Discharge into the environment must be avoided. Prevent further leakage or spillage if safe to do so. Retain and dispose of contaminated wash water. Local authorities should be advised if significant spillages cannot be contained.

**6.2 METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP**

Wipe up or scrape up and contain for salvage or disposal. Local or national regulations may apply to releases and disposal of this material, as well as those materials and items employed in the cleanup of releases. You will need to determine which regulations are applicable. For large spills, provide dyking or other appropriate containment to keep material from spreading. If dyked material can be pumped, store recovered material in appropriate container.

**SECTION 7: HANDLING AND STORAGE****7.1 PRECAUTIONS FOR SAFE HANDLING**

Take care to prevent spills, waste and minimize release to the environment. Handle in accordance with good industrial hygiene and safety practice. Use only with adequate ventilation.

**7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES**

Keep in properly labelled containers. Store between 41 – 100°F. Protect from direct sunlight in a dry, cool and well-ventilated area. Keep away from strong oxidizing agents.

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### SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

#### 8.1 CONTROL PARAMETERS

None known.

#### 8.2 APPROPRIATE ENGINEERING CONTROLS

Use local exhaust ventilation, or other engineering controls to maintain airborne levels below exposure limit requirements or guidelines. If there are no applicable exposure limit requirements or guidelines, general ventilation should be sufficient for most operations. Local exhaust ventilation may be necessary for some operations.

#### 8.3 INDIVIDUAL PROTECTION MEASURES

Use safety glasses and chemical resistant gloves, such as nitrile or neoprene. Wear respiratory protection when adverse effects, such as respiratory irritation or discomfort have been experienced, or where indicated by your risk assessment process. Under normal and intended conditions of product use, no respiratory protection should be needed.

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE	Paste
COLOR	White
ODOR	Latex
MELTING POINT	No data available
FREEZING POINT	No data available
BOILING POINT	100°C (212°F),
FLAMMABILITY	Not classified as a flammability hazard
LOWER/UPPER EXPLOSION LIMIT	No data available
FLASH POINT	>100°C (>212°F), closed cup
AUTO-IGNITION TEMPERATURE	No data available
DECOMPOSITION TEMPERATURE	No data available
pH	7 - 8
VISCOSITY	No data available
SOLUBILITY IN WATER	Miscible
PARTITION COEFFICIENT n-OCTANOL/WATER	No data available
VAPOR PRESSURE	No data available
DENSITY	13.0 lbs./gal
RELATIVE VAPOR DENSITY	No data available
PARTICLE CHARACTERISTICS	No data available
VOC	<50 g/L, less water and exempt solvents

### SECTION 10: STABILITY AND REACTIVITY

#### 10.1 REACTIVITY

Not classified as a reactivity hazard.

#### 10.2 CHEMICAL STABILITY

Stable under normal conditions.

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**10.3 POSSIBILITY OF HAZARDOUS REACTIONS**

Under normal conditions of storage and use, hazardous reactions will not occur.

**10.4 CONDITIONS TO AVOID**

None known.

**10.5 INCOMPATIBLE MATERIALS**

Avoid contact with oxidizing materials.

**10.6 HAZARDOUS DECOMPOSITION PRODUCTS**

Decomposition products can include and are not limited to: carbon oxides.

**SECTION 11: TOXICOLOGICAL INFORMATION****11.1 INFORMATION ON THE LIKELY ROUTES OF EXPOSURE**

Eye contact, skin contact, and ingestion.

**11.2 SYMPTOMS RELATED TO THE PHYSICAL, CHEMICAL, AND TOXIOLOGICAL CHARACTERISTICS**

Very low toxicity if swallowed. Swallowing may result in irritation of the mouth, throat, and gastrointestinal tract. At room temperature, exposure to vapor is minimal due to low volatility. Vapor from heated material may cause respiratory irritation. May cause slight temporary eye irritation. Prolonged skin contact is unlikely to result in absorption of harmful amounts and is unlikely to cause significant skin irritation but may cause drying and flaking of the skin.

**11.3 DELAYED, IMMEDIATE, AND CHRONIC EFFECTS OF SHORT AND LONG-TERM EXPOSURE**

None known.

**11.4 NUMERICAL MEASURES OF TOXICITY**

None known.

**11.5 INTERACTIVE EFFECTS**

None known.

**11.6 CARCINOGENICITY**

Not classified based on available information.

**SECTION 12: ECOLOGICAL INFORMATION****12.1 ECOTOXICITY**

No data available.

**12.2 PERSISTENCE AND DEGRADABILITY**

No data available.

**12.3 BIOACCUMULATIVE POTENTIAL**

No data available.

**12.4 MOBILITY IN SOIL**

No data available.

**12.5 OTHER ADVERSE EFFECTS**

No data available.

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**SECTION 13: DISPOSAL CONSIDERATIONS****13.1 DESCRIPTION OF WASTE RESIDUES**

Do not dump into any sewers, on the ground, or into any body of water.

**13.2 INFORMATION ON SAFE HANDLING AND METHODS OF DISPOSAL**

All disposal practices must be in compliance with all Federal, State/Provincial and local laws and regulations. Regulations may vary in different locations. Waste characterizations and compliance with applicable laws are the responsibility of the waste generator. Empty containers should be recycled or otherwise disposed of by an approved waste management facility. Do not re-use containers for any purpose.

**SECTION 14: TRANSPORT INFORMATION****14.1 UN NUMBER**

Not regulated.

**14.2 UN PROPER SHIPPING NAME**

Not regulated.

**14.3 TRANSPORT HAZARD CLASS**

Not regulated.

**14.4 ENVIRONMENTAL HAZARDS**

Not regulated.

**14.5 TRANSPORT IN BULK**

Not regulated.

**14.6 SPECIAL PRECAUTIONS**

None known.

**SECTION 15: REGULATORY INFORMATION****15.1 SAFETY, HEALTH, AND ENVIRONMENTAL REGULATIONS****15.1A EPA SARA TITLE III HAZARD CLASS**

Not classified as hazardous.

**15.1B OSHA HCS HAZARD CLASS**

Not classified as hazardous.

**15.1C TSCA**

All components of this product are listed on TSCA inventory.

**15.1D CANADIAN WHIMIS**

This product is not a "controlled product".

**15.1E CANADIAN DSL**

All components of this product are listed on the Domestic Substance List.

**15.1F CALIFORNIA PROPOSITION 65**

This product can expose you to vinyl acetate, which is known to the State of California to cause cancer. For more information, visit [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

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**SECTION 16: OTHER INFORMATION****PREPARATION DATE:** 04/27/2026**REVISION DATE:** N/A**VERSION:** 1.0

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