



# ALCOLIN CORNICE ADHESIVE

## SAFETY DATA SHEET

### 1. IDENTIFICATION

#### 1.1. Product identifier

Product name Alcolin Cornice Adhesive  
Chemical family Acrylic mastic

#### 1.2. Intended use of the product

A flexible, ready-mixed adhesive paste that is used to bond cornices

#### 1.3. Name, address, and telephone of the responsible party

Company: Permoseal (PTY) Ltd  
Address: 1 Beverley Close, Montague Gardens, 7441, Cape Town, South Africa  
Phone: +27-21-555-7400  
Toll-free No. 0800-222-400  
Website: [www.alcolin.com](http://www.alcolin.com)

#### 1.4. Emergency phone number

+27-21-555-7400

### 2. HAZARDS IDENTIFICATION

#### 2.1. Classification of the substance or mixture

GHS Classification This product is not hazardous

#### 2.2. Label elements

GHS Labelling No labelling applicable

#### 2.3. Other Hazards

May cause harm to breast-fed babies

#### 2.4. Unknown acute toxicity

No data available

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Mixture. This product is not hazardous.

Ingredient	CAS No.	Contents (%)	Classification of substance
Chloroalkanes C14-C17	85535-85-9	< 10	Lact. Aquatic Acute: Cat 1

### 4. FIRST-AID MEASURES

#### 4.1. Description of first aid measures

General Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice.  
Inhalation Take the person into the fresh air. Seek medical advice.  
Skin contact Wash skin with mild soap and water. Seek medical attention if irritation persists.

Eye contact	Rinse cautiously with water for 15 minutes. Remove any contact lenses if present and easy to do. Continue rinsing. Obtain medical attention.
Ingestion	Rinse mouth. Do not induce vomiting. Get the affected person to drink a lot of water in small gulps. Obtain medical attention.

#### 4.2. Most important symptoms and effects both acute and delayed

General	May cause irritation.
Inhalation	None expected under normal conditions of use.
Skin contact	Not expected to cause skin irritation.
Eye contact	Not expected to cause eye irritation.
Ingestion	Not expected to show any significant signs or symptoms indicative of any adverse health hazard.

#### 4.3. Indication of any immediate medical attention and special treatment needed

Note to physicians	Treat symptomatically
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## 5. FIRE-FIGHTING MEASURES

### 5.1. Extinguishing media

Suitable extinguishing media	Water, dry chemical powder, foam, carbon dioxide
Unsuitable ext. media	Not applicable

### 5.2. Special hazards arising from the substance or mixture

Fire hazard	Not flammable
Explosion hazard	Product is not explosive

### 5.3. Advice for firefighters

Firefighting instructions	Exercise caution when fighting any chemical fire.
Protection during firefighting	Firefighters should wear full protective gear. Do not enter fire area without proper protective equipment, including respiratory protection.
Hazardous combustion products	Under certain conditions of combustion, traces of toxic substances cannot be excluded.

## 6. ACCIDENTAL RELEASE MEASURES

### 6.1. Personal precautions, protective equipment and emergency procedures

General measures	Contaminated surfaces will become very slippery.
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### 6.2. For non-emergency personnel

Protective equipment	Use appropriate personal protection equipment (PPE)
Emergency procedures	Evacuate unnecessary personnel.

### 6.3. For emergency personnel

Protective equipment	Use appropriate personal protection equipment (PPE)
Emergency procedures	Secure the area and evacuate unnecessary personnel.

### 6.4. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

### 6.5. Methods and materials for containment and cleaning up

For containment	Absorb and or contain spill with inert material.
Methods for cleaning up	If recovery is not feasible, absorb with inert material. Place in a container suitable for disposal. Dispose of in accordance with current local legislation.

### 6.6. Reference to other sections

Refer to Section 8, Exposure controls and personal protection

## 7. HANDLING AND STORAGE

### 7.1. Precautions for safe handling

Handling temperature	Normal ambient temperature
Hygiene measures	Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating or drinking.

## 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions	Store in a dry, cool and well-ventilated place. Keep container closed when not in use.
Incompatible materials	None
Maximum storage period	2 years, but may vary depending on storage conditions.

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

### 8.1. Control parameters

Exposure limits:

Name	TWA – 8hrs	STEL – 15mins
Chloroalkanes C14-C17 (Germany)	48ppm; 2.4 mg/m <sup>3</sup>	6ppm; 0.3 mg/m <sup>3</sup>

### 8.2. Exposure controls

Engineering controls	Provide good ventilation when handling large quantities. No special measures are required if stored and handles as above
Personal protective equipment	Not required
Hand protection	Rubber gloves should be worn if there is a risk of direct contact onto skin.
Eye protection	Safety goggles
Skin and body protection	Not required
Respiratory protection	Not required under normal conditions of use in a well-ventilated space. In case of long term exposure, fresh air mask should be worn.
Other information	When using, do not eat or drink

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	White paste
Odour	Characteristic
Density (g/cm <sup>3</sup> )	Approx. 1.65
Solubility water	Soluble

## 10. STABILITY AND REACTIVITY

Reactivity	None expected under normal conditions
Chemical stability	Stable under normal conditions
Possibility of hazardous reactions	None expected under normal conditions
Conditions to avoid	Direct sunlight. Extremely high or low temperatures.
Incompatible materials	None
Hazardous decomposition products	Thermal decomposition releases acrylic monomers

## 11. TOXICOLOGICAL INFORMATION

This product has not undergone any toxicological testing. Acute and chronic health effects are not expected as long as good hygiene and safety precautions are followed.

## 12. ECOLOGICAL INFORMATION

This product has not been tested for environmental effects. Based on its components, this product is unlikely to result in any detrimental ecological effects.

## 13. DISPOSABLE CONSIDERATIONS

Sewage disposal recommendations	Do not dispose waste into sewer.
Waste disposal recommendations	Whatever cannot be saved for recovery or recycling should be disposed of in accordance with current local legislation.

## 14. TRANSPORT INFORMATION

Road / rail transport	ADR / RID	Not regulated
Marine Transport	IMDG	Not regulated
Inland waterways	ADNR	Not regulated
Air transport	IATA	Not regulated

## 15. REGULATORY INFORMATION

15.1. Labelling	Classified as a non-hazardous product
15.2. National legislation	None

## 16. OTHER INFORMATION

### 16.1. Information sources

This SDS is prepared based on the information received from the suppliers

### 16.2. Full text of H-phrases referred to under Section 3

H362 May cause harm to breast-fed babies

H400 Very toxic to aquatic life

### 16.3. Additional information

This document has been prepared in accordance with the SDS requirements of SANS 11014:2010

For intended use and applications see the Technical Data Sheet for the product. The information provided in this Safety Data Sheet is based on the present state of our knowledge. This data is intended to enable safety assessments to be made and should not be construed as guaranteeing specific properties. Recipients of our product must take responsibility for observing existing laws and regulations.

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