

# Material Safety Data Sheet – Roof Sealant

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## 1. Identification of the product and of the company

Identification of the product: **Roof Sealant**  
Company/Undertaking identification: **AMERICAN CHEMICAL COMPANY**  
24 Encina Ave. Palo Alto CA 23015

## 2. Composition/Information on ingredients

Substance : Roof sealer, water based of a styrene-acrylate-copolymer emulsion and inorganic fillers.  
Declaration of ingredients : Not applicable

## 3. Hazards identification of the product

None if used for intended purpose.

## 4. First Aid Measures

After inhalation: Remove to fresh air  
After skin contact: Rinse with running water and soap then remove contaminated clothes.  
After eye contact: Immediately flush eyes with plenty of running clean water for several minutes and see a physician if necessary.  
After ingestion: Flush oral cavity, drink plenty of water, see a physician.

## 5. Fire Fighting Measures

Suitable extinguishing media: Suitable for all regular extinguishing materials  
Special method for fire fighting: N.A.

## 6. Accident Release Measures

Personal precautions: No special measures required.  
Environment precautions: No special measures required.  
Method of cleaning-up: Washing with water.

## 7. Handling and Storage

Handling : No special method required.  
Storage: Store in cool and dry place.

## 8. Exposure controls/personal protection

Engineering measures: Not required.  
Specific control parameters: None  
Personal protection: Respiration protection: Not necessary  
Hand protection: Not necessary  
Eye protection: Protective goggles could be used  
Skin and body protection: Not necessary

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### 9. Physical and chemical properties

Physical state:	Viscous paste
Colour:	White
Odour:	Specific odour
pH:	approx. 8
Sp. Gr.:	approx. 1.3 g/cm <sup>3</sup>
Solubility:	Soluble in large amount of water
Viscosity:	98,000 cps

### 10. Stability and reactivity

Condition to avoid:	Temperature <5 °C , >150 °C
Material to avoid:	N.A.
Hazardous decomposition products:	N.A.

### 11. Toxicological information

The product does not have any harmful effects according to our experience and the information provided to us.

### 12. Ecological information

Ecotoxicity: The dry products are non-toxic to aquatic organisms.

### 13. Disposal consideration

Product disposal: Dry spill product under sunlight before dispose to general garbage.  
Contaminated packaging: Dispose in accordance with official regulations.

### 14. Transport information

Specific precautionary transport measures and conditions are not mentioned.

### 15. Regulatory Information

On the basis of the available data, the product is not a hazardous material according to the German chemical law or the hazardous substance regulations.

### 16. Other Information

This information is based on our current knowledge and relates to the product in state of delivery. It is intended to describe the product for the purposes of health, safety and environmental requirements only but should not therefore be constructed as guarantee any specific property of the product.