

# Safety Data Sheet

## ADASEAL ACRYLIC LATEX CAULK

### Section 1. Identification

Product Identifier Acrylic Latex Caulk

Synonyms N/A

Manufacture Stock Numbers N/A

Recommended use Refer to Technical Data

Uses advised against Refer to Technical Data

Manufacturer Contact

Address Adaseal International  
5468 Hwy 70 West  
Waverly, TN 37185  
USA

Phone

(931)296-2291

Emergency  
Phone

(800) 424-  
9300  
Chemtrek

Fax

N/A

### Section 2. Hazards Identification

Classification N/A

Signal Word

Pictogram

Hazard Statements N/A

Precautionary  
Statements

Response N/A

Prevention N/A

Storage N/A

Disposal N/A

Ingredients of unknown toxicity 0%

Hazards not Otherwise Classified Since the hazardous ingredients in this solid material are not expected to be freely available, the risk of exposure is minimal and therefore the product is considered non-hazardous.

## Section 3. Ingredients

CAS	Ingredient Name	Weight %
Proprietary	Phthalate plasticizer	1% - 5%
64742-46-7	Distillates (petroleum), hydrotreated middle	1% - Max
Proprietary	Vinyl acetate/acrylic copolymer	10% - 30%
471-34-1	Calcium Carbonate	35% - 65%

Occupational exposure limits, if available, are listed in Section 8.

## Section 4. First-aid Measures

Inhalation	Remove to fresh air. If symptoms persist, obtain appropriate medical attention.
Skin Contact	Wash affected area with soap and water.
Eye Contact	Rinse with water for 15 minutes. Obtain medical attention.
Ingestion	No first aid should be needed.

## Section 5. Fire Fighting Measures

Suitable Extinguishing Media	N/A
Unsuitable Extinguishing Media	N/A
Extinguishing Media	Alcohol Foam, Carbon Dioxide, Dry Chemical, Foam, Water Fog
Flammability Limits in Air	Lower: 0.9% by volume Upper: 15.3% by volume
Special Fire Fighting Procedures	Non-flammable (aqueous emulsion). After water evaporates, remaining material will burn. Breathing apparatus required when fighting fires in enclosed areas.
Unusual Fire or Explosion Hazards	Product will not burn, but may splatter if temperature exceeds boiling point of water. Dried solids can burn, giving off oxides of carbon.

## Section 6. Accidental Release Measures

Steps to be taken in case of spill or release	Restrict area to only those personnel needed. Major spills should be collected for disposal. Minor spills may be flushed to sewer if permitted by state, federal and local regulations.
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## Section 7. Handling and Storage

Handling	Avoid breathing vapors in top of shipping container. Keep container closed. Use with adequate ventilation. Avoid contact with skin and clothing. Wash thoroughly after handling.
Storage	Store in a cool dry place. Protect from freezing and excessive heat.

## Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits

Ingredient Name	ACGIH TLV	OSHA PEL	STEL
Phthalate plasticizer	10 mg/m <sup>3</sup>	5 mg/m <sup>3</sup>	N/A
Distillates (petroleum), hydrotreated middle	5 mg/m <sup>3</sup>	5 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>
Vinyl acetate/acrylic copolymer	N/A	N/A	N/A
Calcium Carbonate	N/A	N/A	N/A

Personal Protective Equipment	Goggles, Gloves
Eye Protection	Safety goggles or glasses with side shields are recommended.
Respiratory Protection	No respiratory protection should be needed with good local ventilation.
Ventilation	Local exhaust ventilation is recommended to maintain vapor level below TLV.
Skin Protection	Impervious gloves are suggested.

## Section 9. Physical and Chemical Properties

Physical State	Paste
Color	Various
Odor	Slight
Odor Threshold	N/A
Solubility	Dilutable in wet stage
Partition coefficient Water/n-octanol	N/A
Viscosity	750,000 cPs
Specific Gravity	1.72
Density lbs/Gal	14.3541
Pounds per Cubic Foot	107.37609
Flash Point	Not determined
FP Method	N/A
Ph	8
Melting Point	0C
Boiling Point	100C
Boiling Range	N/A
LEL	N/A
UEL	N/A
Evaporation Rate	Slower than n-Butyl Acetate
Flammability	N/A
Decomposition Temperature	N/A
Auto-ignition Temperature	N/A
Vapor Pressure	Not Determined
Vapor Density	Lighter than air

NoteThe above information is not intended for use in preparing product specifications. Contact Accumetric LLC before writing specifications.

## Section 10. Stability and Reactivity

Chemical Stability	Stable
Materials to Avoid / Incompatibility	None known
Hazardous Polymerization	Will not occur

## Section 11. Toxicological Information

Component Toxicology Information	No known applicable information.
Special Hazard Information on Components	No known applicable information.

## Section 12. Ecological Information

Environmental Effects Complete information is not yet available.  
Environmental Fate and Distribution Complete information is not yet available.  
Fate and Effects in Waste Water Treatment Plants Complete information is not yet available.

## Section 13. Disposal

Waste Disposal Method We make no guarantee or warranty of any kind that the use or disposal of this product complies with all local, state, or federal laws. It is also the obligation of each user of the product mentioned herein to determine and comply with the requirements of all applicable statutes. This product is not known to be regulated under RCRA regulations. Disposal of unused portions of this product and process waste containing this product should be done only after a careful evaluation and in compliance with all federal, local and state laws.

## Section 14. Transport Information

UN Number	N/A
UN Proper Shipping Name	N/A
DOT Classification	N/A
Packing Group	N/A

Ocean Shipment (IMDG)

Not subject to IMDG code.

Road Shipment Information (DOT)

Not subject to DOT regulations.

Air Shipment (IATA)

Not subject to IATA regulations.

## **Section 15. Regulatory Information**

TSCA Status	All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements. The contents of this MSDS comply with the OSHA Hazard Communication Standard 29 CFR 1910.1200.
SARA Title III Section 302 Extremely Hazardous Substances	None
SARA Titre III Section 304 CERCLA Substances dangereuses	None
SARA Title III Section 312 Hazard Class	Acute: Yes Chronic: No Fire: No Pressure: No Reactive: No
SARA Title III Section 313 Toxic Chemicals	None present or none present in regulated quantities.
California Proposition 65	This product contains the following chemical(s) listed by the State of California under the Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) as being known to cause cancer, birth defects or other reproductive harm: None known

## **Section 16. Other Information**

Revision Date	1/9/2014
Disclaimer	The data contained herein is based upon information that Adaseal International believes to be reliable. Users of this product have the responsibility to determine that suitability of use and to adopt all necessary precautions to ensure the safety and protection of property and persons involved in said use. All statements or suggestions are made without warranty, expressed or implied, regarding the accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof.