# Safety Data Sheet

# **Soudal Acryrub 1**

# Section 1. Identification

**Product Identifier** Soudal Acryrub 1

**Synonyms** Various Manufacturer Stock Various

**Numbers** 

Recommended use Refer to Technical Data Uses advised against Refer to Technical Data

Manufacturer Contact

Address Soudal Accumetric

350 Ring Road

Elizabethtown, KY, 42701

USA

Phone **Emergency Phone** Fax (270) 769-3385 N/A (800) 424-9300

**CHEMTREC** 

# Section 2. Hazards Identification

Classification N/A

Signal Word **Pictogram** 

**Hazard Statements** N/A

**Precautionary Statements** 

Response N/A N/A Prevention Storage N/A Disposal

General If medical advice is needed, have product container or label at hand

Keep out of reach of children

Read label before use

Ingredients of unknown

toxicity

0%

Hazards not Otherwise Classified

Additional Information

While this material is not considered hazardous by the OSHA Hazard

Communication

Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.

# Section 3. Ingredients

CAS	Ingredient Name	Weight %
7632-00-0	Sodium nitrate	0.1% - Max
27138-31-4	Dipropylene glycol dibenzoate	1% - 5%
64742-46-7	Distillates (petroleum), hydrotreated middle	1% - 5%
13463-67-7	Titanium Dioxide	1% - 5%

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

### Section 4. First-Aid Measures

Ingestion No first aid should be needed.

Inhalation Remove to fresh air. Seek medical attention if irritation persists.

Skin Contact Wash affected area with soap and water.

**Eve Contact** Immediately flush with large amounts of water. If irritation occurs, seek

medical attention.

# Section 5. Fire Fighting Measures

Suitable Extinguishing N/A

Media

Unsuitable Extinguishing N/A

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.

Special Fire Fighting

Procedures

Non-flammable (aqueous emulsion). After water evaporates, remaining

material will burn. Breathing apparatus required when fighting fires in

enclosed areas.

Extinguishing Media Alcohol Foam, Carbon Dioxide, Dry Chemical, Foam, Water Fog

### Section 6. Accidental Release Measures

Steps to be taken in case of spill or release

Determine whether to evacuate or isolate the area according to your local emergency plan. Observe all personal protection equipment recommendations described in Sections 5 and 8. For large spills, provide diking or other appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in appropriate

container. For small spills, wipe up or scrape up and contain for salvage or disposal. Clean area as appropriate since spilled material, even in small quantities, may present a slip hazard. Final cleaning may require the use of steam, solvents or detergents. Dispose of saturated absorbent or cleaning materials appropriately, since spontaneous heating may occur.

Local, state and federal laws and 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 federal, state and local laws and regulations are applicable. Sections 13 and 15 of this MSDS provide information regarding certain federal and state requirements.

# Section 7. Handling and Storage

Storage Handling Store in a cool dry place. Protect from freezing and excessive heat.

Avoid breathing vapors in top of shipping container. Keep container closed. Use with adequate ventilation. Avoid contact with skin and clothing. Wash throughly after handling.

### Section 8. Exposure Controls/Personal Protection

Occupational	Exposure
Limits	

Ingredient Name	ACGIH TLV OSHA PEL STEL
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Sodium nitrate	N/A	N/A	N/A
Dipropylene glycol dibenzoate	N/A	N/A	N/A
Distillates (petroleum), hydrotreated middle	5 mg/m3	5 mg/m3	10 mg/m3
Titanium Dioxide	10 mg/m3	15 mg/m3	N/A

Personal Protective Equipment Ventilation

Note

N/A

Local exhaust ventilation is recommended to maintain vapor level below TLV. These precautions are for room temperature handling. Use at elevated temperatures or aerosol/spray applications may require added precautions. For further information regarding aerosol inhalation toxicity, please refer to the guidance document regarding the use of silicone-based materials in aerosol applications that has been developed by the silicone industry (www.SEHSC.com).

Respiratory Protection

Use respiratory protection unless adequate exhaust ventilation is provided or exposure assessment demonstrates that exposures are within exposure guidelines. Industrial Hygiene Personnel can assist in judging the adequacy of existing engineering controls.

#### Suitable Respirator:

General and local exhaust ventilation is recommended to maintain vapor exposures below recommended limits. Where concentrations are above recommended limits as determined by air sampling or are unknown, appropriate respiratory protection should be worn. Follow OSHA Respirator Regulations (29 CFR 1910.134) and use NIOSH/MSHA approved respirators.

Skin Protection Wash at mealtimes and end of shift. Contaminated clothing and shoes

should be removed as soon as practical and thoroughly cleaned before

reuse. Chemical protective gloves are recommended.

Suitable Gloves: Silver Shield® 4H®

Eye Protection Chemical goggles if liquid contact is likely, or safety glasses with side

shields.

Engineering Controls Local Ventilation: Recommended

General Ventilation: Recommended

# Section 9. Physical and Chemical Properties

Physical State	Paste	
Color	See product	
	label	
Odor	Slight acrylic	
	odor	
Odor Threshold	N/A	
Solubility	Dilutable in	
	wet stage	
Partition coefficient Water/n-octanol	N/A	
VOC%	28 g/L	
Viscosity	N/A	
Specific Gravity	1.62	
Density lbs/Gal	N/A	
Pounds per Cubic Foot	N/A	
Flash Point	Not	
	determined	
FP Method	N/A	
Ph	N/A	
Melting Point	0C	
Boiling Point	100C	
Boiling Range	N/A	
LEL	0.9	
UEL	15.3	
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	

CARB Method 310 VOC Content: 28 grams/liter

### Section 10. Stability and Reactivity

**Chemical Stability** Stable Materials to Avoid / None known

Incompatibility

Hazardous polymerization Will not occur Conditions to Avoid None known

# Section 11. Toxicological Information

Carcinogenicity No ingredient in this product is an IARC, NTP or OSHA listed carcinogen.

Component Toxicology Information

No known applicable information.

Special Hazard Information No known applicable information.

on Components

# Section 12. Ecological Information

**Environmental Fate and** 

Distribution

Complete information is not yet available.

**Environmental Effects** Fate and Effects in Waste Complete information is not yet available. Complete information is not yet available.

Water Treatment Plants

# Section 13. Disposal

RCRA Hazard Class (40 CFR 261)

When a decision is made to discard this material, as received, is it classified as a hazardous waste? NO

State or local laws may impose additional regulatory requirements regarding disposal.

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.

# Section 14. Transport Information

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

Road Shipment Not subject to DOT regulations.

Information (DOT)

Air Shipment (IATA) Not subject to IATA regulations. Ocean Shipment (IMDG) Not subject to IMDG code.

# Section 15. Regulatory Information

None

The contents of this MSDS comply with the OSHA Hazard Communication

Standard 29 CFR 1910.1200.

TSCA Status All chemical substances found in this product comply with the Toxic

Substances Control Act inventory reporting requirements.

SARA Title III Section 302

Extremely Hazardous

Substances

SARA Titre III Section 304 None

**CERCLA Substances** 

dangereuses

SARA Title III Section

311/312

No components subject to 40 CFR 370

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 8/6/2015

Disclaimer The data contained herein is based upon information that Soudal Accumetric

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.