

Safety Data Sheet

BOSS® 365 Sealant 100% Acrylic Elastomeric with Silicone

Section 1. Identification

Product Identifier BOSS® 365 Sealant 100% Acrylic Elastomeric with Silicone

Synonyms 36500; 36501; 02831BE10; 02831CL10; 02831WH10; 03325CL01

Manufacturer Stock 02831CL10; 02831WH10; C39017CL; C39017WH

Numbers

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

Manufacturer Contact

Address Soudal Accumetric

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USA

Phone Emergency Phone Fax

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CHEMTREC

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

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

GHS Classification Not a hazardous substance or mixture.

GHS Label Element Not a hazardous substance or mixture.

Other hazards None known

Section 3. Ingredients

| CAS | Ingredient Name | Weight % |
|------------|--|------------|
| 7632-00-0 | Sodium nitrate | 0.1% - Max |
| 27138-31-4 | Dipropylene glycol dibenzoate | 1% - 5% |
| 13463-67-7 | Titanium Dioxide | 1% - 5% |
| 64742-46-7 | Distillates (petroleum), hydrotreated middle | 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. If symptoms persist, obtain appropriate medical attention.

Skin Contact Wash affected area with soap and water.

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

medical attention.

Section 5. Fire Fighting Measures

Suitable Extinguishing

Media

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

Unsuitable Extinguishing

Media

None known

Unusual Fire or Explosion

Unusual 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.

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

Handling 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.

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

| Sodium nitrate | N/A | N/A | N/A |
|--|----------|----------|----------|
| Dipropylene glycol dibenzoate | N/A | N/A | N/A |
| Titanium Dioxide | 10 mg/m3 | 15 mg/m3 | N/A |
| Distillates (petroleum), hydrotreated middle | 5 mg/m3 | 5 mg/m3 | 10 mg/m3 |

Personal Protective Equipment

Goggles, Gloves

Engineering Controls

Local Ventilation: Recommended General Ventilation: Recommended

Eye Protection

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

shields.

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®

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.

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).

Section 9. Physical and Chemical Properties

| Physical State | Paste | |
|---------------------------------------|--------------|--|
| Color | See product | |
| | label | |
| Odor | Slight | |
| 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 | 1.56 | |
| Density lbs/Gal | N/A | |
| Pounds per Cubic Foot | N/A | |
| Flash Point | Not | |
| | determined | |
| FP Method | N/A | |
| Ph | 7.85 | |
| 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 | |

Note

Ventilation

Note

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

Section 10. Stability and Reactivity

Chemical Stability Stable

Hazardous polymerization Will not occur Conditions to Avoid None known Materials to Avoid / None known

Incompatibility

Section 11. Toxicological Information

Component Toxicology

No known applicable information.

Information

Special Hazard Information No known applicable information.

on Components

Section 12. Ecological Information

Environmental Effects

Complete information is not yet available.

Environmental Fate and

Complete information is not yet available.

Distribution

Fate and Effects in Waste C

Waste Complete information is not yet available.

Water Treatment Plants

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 Not regulated DOT Classification Not regulated Packing Group Not regulated

Air Shipment (IATA) Not subject to IATA regulations.

Ocean Shipment (IMDG) Not subject to IMDG code.

Section 15. Regulatory Information

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

CERCLA Substances

dangereuses

SARA Title III Section 312

Hazard Class

Acute: Yes Chronic: No

None

None

Fire: No Pressure: No Reactive: No

SARA Title III Section 313

Toxic Chemicals

California Proposition 65

None present or none present in regulated quantities.

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 4/8/2016

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.