

Safety Data Sheet

BOSS® 378 RV Mobile Home Silicone

Section 1. Identification

Product Identifier BOSS® 378 RV Mobile Home Silicone

Synonyms 37802; 37800; 37801; 37803

Manufacturer Stock 02395CL10; 02

Numbers

02395CL10; 02395WH10; 02395BK10; 02395AL10

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

Manufacturer Contact

Address Soudal Accumetric

350 Ring Road

Elizabethtown, KY, 42701

USA

Phone Emergency Phone Fax

(270) 769-3385 (800) 424-9300 (270) 765-2412

CHEMTREC

Section 2. Hazards Identification

Classification N/A

Signal Word Pictogram

Hazard Statements N/A

Precautionary Statements

Response N/A

Prevention Use only outdoors or in a well-ventilated area.

Storage N/A Disposal N/A

Ingredients of unknown

toxicity

0%

Hazards not Otherwise

Classified

Additional Information

Not a hazardous substance or mixture.

Section 3. Ingredients

CAS	Ingredient Name	Weight %
64742-46-7	Distillates (petroleum), hydrotreated middle	5% - 10%
7631-86-9	Amorphous silica	5% - 10%

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

Section 4. First-Aid Measures

Comments Treat according to person's condition and specifics of exposure.

Ingestion No first aid should be needed.

Inhalation Remove to fresh air. No first aid should be needed.

Skin Contact Remove from skin and wash thoroughly with soap and water or waterless

cleanser. Get medical attention if irritation or other ill effects develop or persist.

Eye Contact Immediately flush with water for 15 minutes. Seek medical attention.

Section 5. Fire Fighting Measures

Suitable Extinguishing

Media

On large fires use dry chemical, foam, or water spray. On small fires use carbon dioxide, dry chemical or water spray. Water can be used to cool fire

exposed containers.

Unsuitable Extinguishing

Media

None known

Unusual Fire or Explosion None known

Hazards

Special Fire Fighting

Procedures

Self-contained breathing apparatus and protective clothing should be worn when fighting large fires involving chemicals. Determine the need to evacuate or isolate the area according to your local emergency plan. Use water spray to

keep fire exposed containers cool.

Products

Hazardous Decomposition Thermal breakdown of this product during fire or very high heat conditions may evolve the following hazardous decomposition products:

Carbon oxides and traces of incompletely burned carbon compounds

Formaldehyde Hydrogen Silicon dioxide Metal oxides

Comment

When temperatures above 150C in the presence of air, product can form formaldehyde vapors. Formaldehyde is a potential cancer hazard, a known skin and respiratory sensitizer, and an irritant to the eyes, nose, throat, skin and digestive system. Safe handling conditions may be maintained by keeping vapor concentrations within the OSHA Permissible Exposure Limits for formaldehyde.

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

Use reasonable care and store away from oxidizing materials. Keep container closed and store away from water or moisture. This material in its finely divided form presents an explosion hazard. Follow NFPA 654 (for chemical dusts) or 484 (for metal dusts) as appropriate for managing dust hazards to minimize secondary explosion potential.

Handling

Storage

Use adequate ventilation. Product evolves acetic acid when exposed to water or humid air. Provide ventilation during use to control acetic acid within exposure guidelines or use respiratory protection. Avoid eye contact. Avoid skin contact.

Section 8. Exposure Controls/Personal Protection

Acetic acid is formed upon contact with water or humid air. Provide adequate ventilation to control exposures within guidelines of OSHA PEL: TWA 10 ppm and ACGIH TLV: TWA 10 ppm, STEL 15 ppm.

Respiratory protection Eye Protection Skin Protection No respiratory protection should be needed with good local ventilation. Safety goggles or glasses with side shields are recommended.

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®

Note 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

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Physical State	Paste
Color	Refer to
	product label
Odor	Acetic acid
Odor Threshold	No data
	available
Solubility	No data
	available
Partition coefficient Water/n-octanol	No data
	available
VOC%	23 g/L
Viscosity	Not
	applicable
Specific Gravity	1.007
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	>212F
	>100C
FP Method	Closed Cup
Ph	Not
	applicable
Melting Point	No data
	available
Boiling Point	Not
	applicable
Boiling Range	Not
	applicable
LEL	N/A
UEL	N/A
Evaporation Rate	Not
	applicable

Flammability	Not classified as a flammability hazard
Decomposition Temperature	No data available
Auto-ignition Temperature	No data available
Vapor Pressure	Not applicable
Vapor Density	No data available

Note The above information is not intended for use in preparing product

specifications. Contact Soudal Accumetric before writing specifications.

Section 10. Stability and Reactivity

Materials to Avoid / Oxidizing material can cause a reaction. Water, moisture or humid air can

Incompatibility cause hazardous vapors to form as described in Section 8.

Conditions to Avoid None known
Hazardous polymerization
Chemical Stability Stable

Section 11. Toxicological Information

Special Hazard Information No known applicable information. on Components

Section 12. Ecological Information

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

Environmental Effects

Complete information is not yet available.

Environmental Fate and

Complete information is not yet available.

Distribution

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

Air Shipment (IATA) Not subject to IATA regulations.

Ocean Shipment (IMDG) Not subject to IMDG code.

None

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 None

CERCLA Substances

dangereuses

SARA Title III Section 312 Acute: Yes

Hazard Class

Chronic: No Fire: No Pressure: No Reactive: No

SARA Title III Section 313

Toxic Chemicals

Depending on color, may contain: Alumina hydrate (21645-51-2)

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

Massachusetts

Silica, amorphous (7631-86-9)

Depending on color, may also contain:

Alumina hydrate (21645-51-2) Carbon black (1333-86-4) Titanium dioxide (13463-67-7)

New Jersey

Dimethyl siloxane, hydroxy-terminated (70131-67-8)

Silica, amorphous (7631-86-9) Methyltriacetoxysilane (4253-34-3) Ethyltriacetoxysilane (17689-77-9)

Depending on color, may also contain:

Alumina hydrate (21645-51-2) Carbon black (1333-86-4)

Polydimethylsiloxane (63148-62-9)

Titanium dioxide (13463-67-7)

Pennsylvania Dimethyl siloxane, hydroxy-terminated (70131-67-8)

Silica, amorphous (7631-86-9)

Depending on color, may also contain:

Alumina hydrate (21645-51-2) Carbon black (1333-86-4)

Polydimethylsiloxane (63148-62-9) Titanium dioxide (13463-67-7)

Section 16. Other Information

Revision Date

11/9/2015

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.