Safety Data Sheet

BOSS" 802 Pool & Spa General Purpose Adhesive

Section 1. Identification

Product Identifier

Synonyms

BOSS" 802 Pool & Spa General Purpose Adhesive 02506CL10; 02506WH10; 02699CL01; 02699WH01

Manufacture Stock

Numbers

N/A

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

Manufacturer Contact

Address

SOUDAL Accumetric

350 Ring Road

Elizabethtown, KY, 42701

USA

Phone

Emergency Phone

Fax

(270) 769-3385

(800) 424-9300 Chemtrec

N/A

Section 2. Hazards I dentification

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 0%

toxicity

Hazards not Otherwise Not a hazardous substance or mixture.

Classified

Section 3. Ingredients

Comments

CAS	Ingredient Name	Weight %
64742-46-7	Distillates (petroleum), hydrotreated middle	20% - 30%
7631-86-9	Amorphous silica	5% - 10%

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

Section 4. First-aid Measures

Ingestion Get immediate medical attention. Only induce vomiting at the instructions of a physician. Never give anything by mouth to an unconscious person. Inhalation Material is not likely to present an inhalation hazard at ambient conditions. If material is heated or vapor are generated, care should be taken to prevent inhalation. In case of exposure to vapor, move to fresh air. Remove from skin and wash throughly with soap and water or Skin Contact 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.

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

Section 5. Fire Fighting Measures

Suitable Extinguishing

Media

Unsuitable

Extinguishing Media

Auto-ignition Temperature

Flammability Limits in

Air

Extinguishing Media

Special Fire Fighting Procedures

Unusual Fire or Explosion Hazards Hazardous Decomposition Products N/A

N/A

Not determined

Not determined

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.

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.

None known

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

carbon compounds Formaldehyde Silicon dioxide Depending on color, may also evolve:

Metal oxides

Section 6. Accidental Release Measures

Steps to be taken in case of spill or release

Observe all personal protection equipment recommendations. Wipe up or scrape up and contain for salvage or disposal. Clean area as appropriate since spilled materials, even in small quantities, may present a slip hazard. Final cleaning may require steam, solvents or detergents. Dispose of saturated absorbant 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 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. Avoid breathing vapors, mist, dust or fumes. Keep container closed. Do not take

nternally.

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.

Section 8. Exposure Controls/Personal Protecction

Occupational Exposure Limits

Ingredient Name	ACGIH TLV	OSHA PEL	STEL
Distillates (petroleum), hydrotreated middle	10 mg/m3	6 mg/m3	Not Est.
Amorphous silica	5 mg/m3	5 mg/m3	10 mg/m3

Personal Protective Equipment

Goggles, Gloves

Exposure Controls

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

Engineering Controls

Local Ventilation: Recommended General Ventilation:

Recommended

Eye Protection Skin Protection Use proper protection - safety glasses as a minimum.

Wash at mealtimes and end of shift. Contaminated clothing and shoes should be removed as soon as practical and throughly cleaned before reuse. Chemical protective gloves are

recommended. Suitable Gloves: Handle in accordance with good

industrial hygiene and safety practices.

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: Respiratory protection is not needed under ambient conditions. If vapor/mist/dust/fumes are generated when material is heated or handled, respiratory protection

recommended. Follow OSHA Respirator Regulations (29 CFR 1910.134) and use NIOSH/MHSA approved respirator. Protection provided by air purifying respirators against exposure to any hazardous chemical limited. Use a positive pressure air supplied respirator if there is any potential for uncontrolled release, exposure level are unknown, or any other circumstance where air purifying respirators may not provide adequate protection.

Precautionary Measures Avoid eye contact. Avoid skin contact. Avoid breathing vapor, mist, dust or fumes. Keep container closed. Do not take internally.

Use reasonable care.

Comment

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. When heated to temperatures above 150C (300F) in the presence of air, product can form formaldehyde vapors. Physical and health hazard information is readily available on the Material Safety Data Sheet.

Note

These precautions are for room temperature handling. Use at elevated temperatures or aerosol/spray applications may require

added precautions.

Section 9. Physical and Chemical Properties

Physical State	Paste
Color	Various
Odor	Acetic Acid
	Odor
Odor Threshold	N/A
Solubility	Not
	Determined
Partition coefficient Water/n-	N/A
octanol	
Viscosity	200,000
	mPa s
Specific Gravity	0.96
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	>212F
	>100C
FP Method	Closed Cup
Ph	Not
	Determined
Melting Point	Not
	Determined
Boiling Point	>100C
Boiling Range	N/A
LEL	N/A
UEL	N/A
Evaporation Rate	N/A
Flammability	N/A
Decomposition Temperature	N/A
Auto-ignition Temperature	Not
	Determined
Vapor Pressure	Not
	Determined
Vapor Density	Not
	Determined

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

Section 10. Stability and Reactivity

Conditions to Avoid None known Hazardous Will not occur Polymerization

Chemical Stability

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

Incompatibility air can cause hazardous vapors to form as described in Section 8. Thermal breakdown of this product during fire or very high heat Hazardous

Decomposition Products conditions may evolve the following hazardous decomposition products: Carbon oxides and traces of incompletely burned carbon

compounds Formaldehyde Silicon dioxide Metal oxides

Section 11. Toxicological 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 Complete information is not yet available.

Distribution

Fate and Effects in Complete information is not yet available.

Waste 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	N/A
DOT Classification	N/A
Packing Group	N/A

Ocean Shipment (IMDG)

Road Shipment Information (DOT) Air Shipment (IATA)

Not subject to IMDG code.

Not subject to DOT regulations. Not subject to IATA

regulations.

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 None

304 CERCLA Substances

dangereuses

SARA Title III Section

312 Hazard Class

SARA Title III Section

313 Toxic Chemicals

Note

California Proposition

65

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of Cali

Section 16. Other Information

New Jersey

Pennsylvania

Revision Date

None

Acute: No Chronic: Yes Fire: No Pressure: No Reactive: No

None present or none present in regulated quantities.

Chemicals are listed under the 313 Toxic Chemicals section only if

they meet or exceed a reporting threshold.

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

Ethyltriacetoxysilane (17689-77-9) Hydrotreated medium

petroleum distillates (64742-46-7) Methyltriacetoxysilane (4253-34-3) Silica, amorphous (7631-86-9) Depending on color, may also contain: Carbon black (1333-86-4) Titanium dioxide (13463-67-7) Dimethyl siloxane, hydroxy-terminated (70131-67-8) Hydrotreated

medium petroleum distillates (64742-46-7) Silica, amorphous (7631-86-9) Depending on color, may also contain: Titanium

dioxide (13463-67-7)

2/10/2015

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.