



# Safety Data Sheet

## BOSS® 140 Multi-Seal® Marine - Boat - Decking

### Section 1. Identification

Product Identifier BOSS® 140 Multi-Seal® Marine - Boat - Decking  
Synonyms 14001; 14002; 04095WH10; 04095BK10; C04308MRWH; C04308MRBK  
Manufacturer Stock Numbers 04095WH10; 04095BK10; C04308MRWH; C04308MRBK

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 CHEMTREC	(270) 765-2412

### Section 2. Hazards Identification

Classification EYE DAMAGE/IRRITATION - Category 2A  
HAZARDOUS TO THE AQUATIC ENVIRONMENT - ACUTE HAZARD - Category 3  
HAZARDOUS TO THE AQUATIC ENVIRONMENT - LONG-TERM HAZARD - Category 3  
SENSITIZATION - SKIN - Category 1  
Signal Word Warning

Pictogram



Hazard Statements

Causes serious eye irritation  
Harmful to aquatic life with long lasting effects  
Harmful to aquatic life  
May cause an allergic skin reaction

Precautionary Statements

Response

If eye irritation persists: Get medical advice/attention.  
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
If on skin: Wash with plenty of soap and water.  
If skin irritation or rash occurs: Get medical advice/attention.  
Read label before use.  
Wash contaminated clothing before reuse.

Prevention

Avoid breathing dust/fume/gas/mist/ vapors/spray.  
Avoid release to the environment  
Contaminated work clothing must not be allowed out of the workplace.  
Wash hands thoroughly after handling.  
Wear eye protection/face protection.  
Wear protective gloves.

Storage

N/A

Disposal

Dispose of contents and container in accordance with all local, regional, national and international regulations.

Ingredients of unknown toxicity 0%

Hazards not Otherwise Classified

None known

### Section 3. Ingredients

CAS	Ingredient Name	Weight %
77-58-7	Dibutyltin dilaurate	0.1% - 1%
1760-24-3	N-beta-(aminoethyl)-gamma-aminopropyltrimethoxysilane	1% - 5%

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

DO NOT INDUCE VOMITING. Seek immediate medical attention.

Inhalation	Remove to fresh air. If symptoms persist, obtain appropriate medical attention.
Skin Contact	Remove from skin and immediately flush with water for 15 minutes. Get medical attention if irritation or ill effects develop or persist.
Eye Contact	Immediately flush eyes with water for at least 15 minutes. Get medical attention if irritation develops.

## 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
Flammability Limits in Air	Not determined
Auto-ignition Temperature	Not determined
Special Fire Fighting Procedures	Fire responders must wear self-contained breathing apparatus and full protective equipment. Move fire-exposed containers if it can be done without risk to firefighters. If possible, control water run-off to prevent environmental contamination.
Unusual Fire and Explosion Hazards	When involved in a fire, this material may decompose and produce the following toxic gases: carbon monoxide, carbon dioxide, nitrogen oxides, aldehydes, silicon dioxide, and various polymer compounds. Contact with water will release small quantities of flammable methanol.

## Section 6. Accidental Release Measures

Steps to be taken in case of spill or release	Observe all personal protective equipment recommendations as described in Section 8. Scrape all spilled materials for disposal. This material is not classified as a hazardous waste per 40 CFR 261.
	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.

## 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	Keep container closed and store in a cool, well ventilated area, away from water or moisture.

## Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits	Ingredient Name	ACGIH TLV	OSHA PEL	STEL
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Dibutyltin dilaurate	N/A	N/A	N/A
N-beta-(aminoethyl)-gamma-aminopropyltrimethoxysilane	N/A	N/A	N/A

Personal Protective Equipment	N/A
Eye Protection	Use proper protection - safety glasses as a minimum.
Skin Protection	Wash at mealtimes and end of shift. If skin contact occurs, change contaminated clothing as soon as possible and thoroughly flush affected areas with cool water. Chemical protective gloves are recommended.
Ventilation	Local exhaust ventilation is recommended to maintain vapor level below TLV.
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.
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	Refer to product label
Odor	Slight
Odor Threshold	N/A
Solubility	Water dilutable in wet stage
Partition coefficient Water/n-octanol	N/A
VOC%	15 g/L
Viscosity	N/A
Specific Gravity	1.65
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	200C
FP Method	N/A
Ph	N/A
Melting Point	Not determined
Boiling Point	Not determined
Boiling Range	N/A
LEL	N/A
UEL	N/A
Evaporation Rate	Not determined
Flammability	N/A
Decomposition Temperature	N/A
Auto-ignition Temperature	N/A

Vapor Pressure	Not determined
Vapor Density	Not determined

**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
Hazardous Decomposition Products	Thermal breakdown of this product during fire or very high heat conditions may evolve the following hazardous decomposition products: Carbon monoxide Carbon dioxide Nitrogen oxides Aldehydes Silicon Dioxide Various polymer compounds
Materials to Avoid	Oxidizing acids, amines, strong caustics, water
Conditions to Avoid	Contact with incompatible materials and exposure to extreme temperatures.

## Section 11. Toxicological Information

Carcinogenicity	This product is not known to be a carcinogen.
Teratogenicity	This product is not known to be teratogenic.
Mutagenicity	This product is not known to be a mutagen.
Reproductive Toxin	This product is not known to be a reproductive toxin.

## Section 12. Ecological Information

Fate and Effects in Waste Water Treatment Plants	Complete information is not yet available.
Environmental Effects	Complete information is not yet available.
Environmental Fate and Distribution	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 Caulking & Glaziers, NOI  
DOT Classification None  
Packing Group N/A

## Section 15. Regulatory Information

US Federal Regulations TSCA 8(a) PAIR: Siloxanes and Silicones, di-Me, reaction with silica  
TSCA 8 (a) CDR Exempt/Partial exemption: Not determined

Clean Air Act Section 112 (b) Hazardous Air Pollutants (HAPs): Not listed  
Clean Air Act Section 602 Class I Substances : Not listed  
Clean Air Act Section 602 Class II Substances: Not listed

DEA List I Chemicals (Precursor Chemicals): Not listed  
DEA List II Chemicals (Essential Chemicals): Not listed

SARA 302/304 Information on Ingredients: No products were found  
SARA 304 RQ : Not applicable.

SARA 311/312 Classification:  
Immediate (acute) health hazard  
Delayed (chronic) health hazard

SARA 313: No products were found

State regulations  
Massachusetts: The following components are listed: Limestone  
New York: None of the components are listed.  
New Jersey: The following components are listed: Limestone  
Pennsylvania: The following components are listed: Limestone

California Proposition 65  
WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.  
Diisodecyl phthalate

Canada Domestic Substances List  
All ingredients are listed on the DSL.

## Section 16. Other Information

Revision Date 1/12/2017

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.