Safety Data Sheet BOSS" 393 Gutter Seal

Section 1. Identification

Product Identifier Synonyms Manufacture Stock Numbers	BOSS ^{**} 393 Gutter Seal 03933WH10; 03933CL10 N/A); 03933AL10	
Recommended use Uses advised against	Refer to Technical Data Refer to Technical Data		
Manufacturer Contact Address	SOUDAL Accumetric 350 Ring Road Elizabethtown, KY, 4270 USA)1	
	Phone	Emergency Phone	Fax

(270) 769-3385

Section 2. Hazards Identification

Classification	EYE DAMAGE/IRRITATION - Category 2A HAZARDOUS TO THE AQUATIC ENVIROMENT - LONG-TERM HAZARD - Category 3 SENSITIZATION - SKIN - Category 1 SPECIFIC TARGET ORGAN TOXICITY (Repeated Exposure) - Category 2
Signal Word	Warning
Pictogram	
Hazard Statements	Causes serious eye irritation Harmful to aquatic life with long lasting effects May cause an allergic skin reaction May cause damage to organs through prolonged or repeated exposure.
Precautionary Statements	
Response	Get medical advice/attention if you feel unwell.

(800) 424-

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N/A

	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. Do not breathe dust/fume/gas/mist/ vapors/spray. 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 0% toxicity

Hazards not Otherwise None known Classified

Section 3. Ingredients

CAS	Ingredient Name	Weight %
22984-54-9	Methyl Oximino Silane	1% - 5%
1760-24-3	N-beta-(aminoethyl)-gamma-aminopropyltrimethoxysilane	1% - 5%
2224-33-1	Vinyl Oximino Silane	1% - 5%
63148-62-9	Dimethylpolysiloxane	10% - 30%
112945-52-5	Amorphous fumed silica	5% - 10%
64741-44-2	Distillates (petroleum), straight-run middle	5% - 10%

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

Section 4. First-aid Measures

Ingestion Inhalation	DO NOT INDUCE VOMITING. Seek immediate medical attention. 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.
Comments	Treat according to person's condition and specifics of exposure.

Section 5. Fire Fighting Measures

Suitable Extinguishing Media Unsuitable	N/A N/A
Extinguishing Media Flammability Limits in Air	Not determined
Auto-ignition Temperature	Not determined
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.
Special Fire Fighting Procedures	Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving chemicals.
Unusual Fire or Explosion Hazards	None known

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	Keep container closed and store in a cool, well ventilated area, away from water or moisture.
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.
Other Precautions	Product evolves methyl ethyl ketoxime (MEKO) when exposed to water or humid air. Provide ventilation during use to control MEKO within the exposure guidelines or use respiratory protection.

Section 8. Exposure Controls/Personal Protecction

Occupational Exposure Limits	Ingredient Name	ACGIH TLV	OSHA PEL	STEL
	Methyl Oximino Silane	N/A	N/A	N/A
	N-beta-(aminoethyl)-gamma-	10	6	N/A
	aminopropyltrimethoxysilane	mg/m3	mg/m3	
	Vinyl Oximino Silane	N/A	N/A	N/A
	Dimethylpolysiloxane	N/A	N/A	N/A
	Amorphous fumed silica	N/A	N/A	N/A
	Distillates (petroleum), straight-run middle	N/A	N/A	N/A
Personal Protective Equipment	N/A			
Precautionary Measures	Avoid eye contact. Avoid skin contact. Avo	oid breath	ing vapor	
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.			
Skin Protection	Wash at mealtimes and end of shift. If skin contact occurs, change contaminated clothing as soon as possible and throughly flush affected areas with cool water. Chemical protective gloves are recommended.			
Eye Protection	Use proper protection - safety glasses as	a minimu	m.	
Comment	Product evolves methyl ethyl ketoxime (M water or humid air. Provide ventilation du methyl ethyl ketoxime within the exposur respiratory protection.	ring use to	control	
Note	These precautions are for room temperature elevated temperatures or aerosol/spray apadded precautions.			

Section 9. Physical and Chemical Properties

Physical State	Paste
Color	Clear
Odor	Slight
Odor Threshold	N/A
Solubility	Water
	dilutable in
	wet stage
Partition coefficient Water/n-	N/A
octanol	
Viscosity	N/A
Specific Gravity	1
Density Ibs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	Not
	applicable
FP Method	N/A
Ph	Not
	applicable
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

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

Section 10. Stability and Reactivity

Chemical Stability	Stable
Hazardous Polymerization	Will not occur
Materials to Avoid / Incompatibility	Oxidizing material can cause a reaction.
Conditions to Avoid	None known

Section 11. Toxicological Information

Special Hazard Information on Component	Methyl Oximino Silane (22984-54-9) Possible skin sensitizer Vinyl Oximino Silane (2224-33-1) Possible skin sensitizer
Carcinogenicity	This product is not known to be a carcinogen.
Teratogenicidad	No se tiene conocimiento de que este producto sea terat-geno.
Mutagenicity	This product is not known to be a mutagen.
Reproductive Toxin	This product is not known to be a reproductive toxin.
Sensitizer	Product releases MEKO, which is a potential skin sensitizer.
Component Toxicology Information	Methyl Ethyl Ketoxime (MEKO) is formed upon contact with water or humid air. Male rodents exposed to MEKO vapor throughout their lifetime developed liver tumors. Since many commonly used chemicals cause liver tumors in rats and mice, additional testing is planned by the MEKO supplier to determine any relevance to humans. Until more data is known, exposure levels should be maintained as low as achievable.

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

N/A
N/A
N/A
N/A

Air Shipment (IATA)

Road Shipment Information (DOT) Ocean Shipment (IMDG) Not subject to IATA regulations. Not subject to DOT regulations. 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	None
SARA Titre III Section 304 CERCLA Substances dangereuses	None
SARA Title III Section 312 Hazard Class	Acute: Yes Chronic: Yes Fire: No Pressure: No Reactive: No
SARA Title III Section 313 Toxic Chemicals	None present or none present in regulated quantities.
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 fumed (112945-52-5)
New Jersey	Silica, amorphous (112945-52-5) Dimethyl siloxane, hydroxy- terminated (70131-67-8) Methyl oximino silane (22984-54-9) Vinyl oximino silane (2224-33-1) Distillates (petroleum), hydrotreated middle (64742-46-7)
Pennsylvania	Silica, amorphous (112945-52-5) Dimethyl siloxane, hydroxy- terminated (70131-67-8) Methyl oximino silane (22984-54-9) Vinyl oximino silane (2224-33-1) Distillates (petroleum), hydrotreated middle (64742-46-7)

Section 16. Other Information

Revision Date	1/15/2015
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.