



Safety Data Sheet

BOSS® 893 Dual Sided Abrasive Wipes

Section 1. Identification

Product Identifier	BOSS® 893 Dual Sided Abrasive Wipes		
Synonyms	89300		
Manufacturer Stock Numbers	03911WH08		
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	N/A
Signal Word	
Pictogram	
Hazard Statements	N/A
Precautionary Statements	
Response	N/A
Prevention	N/A
Storage	N/A
Disposal	N/A

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 %
1119-40-0	Dimethyl Glutarate	1% - 5%
106-65-0	Dimethyl Succinate	1% - 5%
627-93-0	Dimethyl Adipate	1% - 5%
Mixture	Water and Non-Hazarous Ingredients	Balance %

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

Section 4. First-Aid Measures

Skin	If irritation develops, wash with soap and water and temporarily discontinue use of the material. Seek medical attention if irritation persists.
Eyes	Flush eyes with plenty of water for several minutes, holding eyelids open to assure thorough rinsing. Get medical attention if irritation persists.
Inhalation	None needed under normal use conditions. If irritation develops, move to fresh air. Get medical attention if irritation persists.
Ingestion	None expected due to product form. If swallowed, rinse mouth with water. Do NOT induce vomiting. Get medical attention. Never give anything by mouth to an unconscious person.
Most important symptoms/effects, acute and delayed	May cause eye irritation. Prolonged skin contact may cause skin irritation. Product has been dermatologically tested to be none irritant on skin.
Indication of immediate medical attention and special treatment, if necessary	None expected under normal conditions of use.

Section 5. Fire Fighting Measures

Suitable Extinguishing Media	Water spray, carbon dioxide, dry chemical or foam.
Unsuitable Extinguishing Media	None known
Specific hazards arising from the chemical	Wipe will burn under fire conditions after the water has evaporated. Combustion will produce oxides of carbon.

Special protective equipment and precautions for fire-fighters

Firefighters should always wear self-contained breathing apparatus and full protective clothing for fires involving chemicals.

Section 6. Accidental Release Measures

Personal precautions, protective equipment, and emergency procedures

Avoid eye contact and prolonged skin contact.

Environmental hazards

Avoid release to the environment.

Methods and materials for containment and cleaning up

No special measures are necessary for the wipes.

Pick up and place in a container for disposal.

Section 7. Handling and Storage

Precautions for safe handling

Avoid eye contact. Keep away from food. Wash with soap and water after use.

Conditions for safe storage, including any incompatibilities

Store in original, closed container at room temperature.

Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits

Ingredient Name	ACGIH TLV	OSHA PEL	STEL
Dimethyl Glutarate	N/A	N/A	N/A
Dimethyl Succinate	N/A	N/A	N/A
Dimethyl Adipate	N/A	N/A	N/A
Water and Non-Hazardous Ingredients	N/A	N/A	N/A

Personal Protective Equipment

N/A

Exposure Limits

Dibasic Ester
10 mg/m³ TWA Manufacturer

Appropriate Engineering Controls

General room ventilation sufficient under normal use conditions.

Personal protective equipment

Respiratory Protection
Respiratory equipment not required.

Hand Protection
None required for normal use.

Eye Protection
None required for normal use.

Skin Protection
None required for normal use.

Hygiene Measures
Wash hands with soap and water after use.

Section 9. Physical and Chemical Properties

Physical State	Clear liquid
Color	Cloth towelette
Odor	Characteristic
Odor Threshold	Not available
Solubility	Soluble in water
Partition coefficient Water/n-octanol	Not applicable
VOC%	N/A
Viscosity	Not available
Specific Gravity	1
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	>212F >100C
FP Method	N/A
Ph	5.5
Melting Point	N/A
Boiling Point	N/A
Boiling Range	N/A
LEL	N/A
UEL	N/A
Evaporation Rate	Not available
Flammability	Not applicable
Decomposition Temperature	Not available
Auto-ignition Temperature	Not available
Vapor Pressure	Same as water
Vapor Density	Same as water

IMPORTANT

Note

The above information only applies to the liquid portion only.
The above information is not intended for use in preparing product specifications. Contact Soudal Accumetric before writing specifications.

Section 10. Stability and Reactivity

Reactivity

Not reactive under normal conditions of use.

Chemical Stability

Stable under ambient conditions.

Possibility of hazardous reactions	None known
Conditions to Avoid	None known
Incompatible materials	Strong oxidizing agents
Hazardous Decomposition Products	Thermal decomposition will yield oxides of carbon.

Section 11. Toxicological Information

Potential Health Effects	<p>Skin This product has been tested with human volunteers and found not to cause irritation. May cause irritation on prolonged contact.</p> <p>Eyes May cause irritation.</p> <p>Inhalation Prolonged inhalation of vapor may cause minor respiratory tract irritation.</p> <p>Oral Not expected to be acutely toxic. May cause abdominal discomfort and irritation of mucous membranes. Not a likely route of exposure due to physical nature of the product.</p>
Carcinogenicity Listing	None of the components of this product is listed as a carcinogen or suspected carcinogen by IARC, NTP, ACGIH or OSHA.
Acute Toxicity	Not hazardous. Acute Toxicity Estimate (ATE) for Product: Oral 34 g/kg

Section 12. Ecological Information

Ecotoxicity	<p>This product is toxic to aquatic life with long lasting effects.</p> <p>Dibasic Ester 96 hr LC50 Pimephales promelas 18-24 mg/L 48 hr EC50 daphnia magna 112-150 mg/L</p> <p>Preservative no added preservatives</p>
Persistence and Degradability	Readily biodegradable
Bioaccumulative Potential	No data available
Mobility in soil	No data available.
Other adverse effects	None known

Section 13. Disposal

Product Disposal	The used wipe tissue should be disposed of according to local regulations for hazardous materials, preferably in sealed containers.
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Package Disposal	Packaging should be disposed of in accordance with regulations. Empty package does not pose any special hazard.
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, but contains SARA regulated substances. 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
Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code)	Not applicable - product is transported only in packaged form.
TDG Classification	Not regulated
IMDG Class	Not regulated
IATA-DGR Class	Not regulated

Section 15. Regulatory Information

US TSCA	All of the components of the product are listed on the TSCA inventory or exempt.
US SARA Regulations	311/312 Hazard Classes - Not Hazardous 313 Reporting: None
US CERCLA Regulations	This product is not subject to CERCLA spill reporting requirements.
California Proposition 65	This product is not known to contain chemicals regulated under California Proposition 65.
Canadian CEPA	All of the components of the product are listed on the Canadian DSL or exempt.

Section 16. Other Information

Revision Date	11/11/2015
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.