

Safety Data Sheet

BOSS® 893 Biggies Dual Sided Abrasive Wipes

Section 1. Identification

Product Identifier	BOSS® 893 Biggies Dual Sided Abrasive Wipes		
Synonyms	03911WH08		
Manufacturer Stock Numbers	03911WH08		
Recommended use	Refer to Technical Data		
Uses advised against	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	(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	

Additional Information

Not Hazardous in accordance with the Globally Harmonized System for the Classification and Labeling of Chemicals (GHS) and Hazcom 2012.

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-Hazardous Ingredients	Balance %

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

Section 4. First-Aid Measures

Ingestion	Call a poison control center or physician for advice. Do NOT induce vomiting. Rinse mouth well with water and drink one glass of water.
Inhalation	In case of dizziness or other symptoms as a result of prolonged inhalation, remove to fresh air. Seek medical attention if irritation persists.
Skin Contact	In cases of irritation, wash with plenty of soap and water, and temporarily discontinue use of the material. Seek medical attention if irritation persists.
Eye Contact	Flush with running water for at least 15 minutes. Seek immediate medical attention.

Section 5. Fire Fighting Measures

Suitable Extinguishing Media	N/A
Unsuitable Extinguishing Media	N/A
Extinguishing Media	Alcohol Foam, Carbon Dioxide, Dry Chemical, Water Spray
Unsuitable Extinguishing Media	None known
Unusual Fire or Explosion Hazards	None known
Special Fire Fighting Procedures	Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving chemicals.
Combustion Products	Oxides of carbon and nitrogen.

Section 6. Accidental Release Measures

Steps to be taken in case of spill or release	Avoid eye contact. Eliminate all sources of ignition and ventilate area. Contain spilled material. Avoid releases to the environment. No special measures are necessary for the wipes. Pick up and place in a container for disposal. If liquid is spilled, wipe up with a suitable absorbent and place in a suitable container.
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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

Storage Always store in original container, closed and at temperatures not exceeding 113F (45C). Never expose to direct heat or sunlight.

Handling Avoid eye contact. Avoid breathing vapors. Wash after handling. Keep away from food. Use in a well ventilated area. Keep product away from excessive heat, open flames and other sources of ignition. Do not smoke while using.

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-Hazarous Ingredients	N/A	N/A	N/A

Personal Protective Equipment

N/A

**Exposure Control
Component Exposure Limits**

Avoid eye contact. Do not inhale vapors for a prolonged period.

Dipropylene glycol methyl ether (34590-94-8)

OSHA PEL-TWA: 100 ppm skin

ACGIH TLV-TWA: 100 ppm skin

ACGIH TLV-STEL: 150 ppm

Dimethyl Glutarate (1119-40-0)

None Established

Petroleum Distillate (64742-49-0)

OSHA PEL-TWA: 500 ppm skin

ACGIH TLV-TWA: 300 ppm skin

Dimethyl Succinate (106-65-0)

None Established

Dimethyl Adipate (627-93-0)

None Established

Isopropanol

OSHA PEL-TEA: 400 ppm

ACGIH TLV-TWA: 200 ppm

STEL TLV: 400 ppm

Eye Protection

None required for normal use of the product wipes.

Skin Protection

None required for normal use of the product wipes.

Respiratory Protection

Respiratory equipment not required.

Section 9. Physical and Chemical Properties

Physical State	Cloth towelette
Color	N/A
Odor	N/A
Odor Threshold	N/A
Solubility	N/A
Partition coefficient Water/n-octanol	N/A
VOC%	N/A
Viscosity	N/A
Specific Gravity	1.04
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	120F 49C
FP Method	PMCC
Ph	5.5
Melting Point	N/A
Boiling Point	N/A
Boiling Range	N/A
LEL	N/A
UEL	N/A
Evaporation Rate	N/A
Flammability	N/A
Decomposition Temperature	N/A
Auto-ignition Temperature	N/A
Vapor Pressure	N/A
Vapor Density	N/A

IMPORTANT

The above information only applies to the liquid portion only.

Section 10. Stability and Reactivity

Stability	Stable under ambient conditions. Extrapolated shelf life is at least 18 months in the original container.
Conditions to Avoid	Extreme temperatures. Sources of ignition. Static electricity.
Materials to Avoid / Incompatibility	Avoid contact with strong oxidizing agents.
Hazardous Decomposition Products	Thermal decomposition will yield oxides and carbon and nitrogen.

Section 11. Toxicological Information

Other Health Hazard Information	This product contains n-Methyl-2-pyrrolidone, which causes adverse reproductive effects in laboratory animals.
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LD50 of Finished Product Not available

Section 12. Ecological Information

Environmental Fate and Distribution	Complete information is not yet available.
Ecotoxicity	May be harmful to aquatic organisms.
Persistence and Degradation	No information available; however the liquid is over 90% biodegradable.
BOD & COD	Not determined

Section 13. Disposal

Product Disposal	The used wipe tissue should be disposed of according to local regulations for hazardous materials, preferably in sealed containers.
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	N/A
DOT Classification	N/A
Packing Group	N/A
Road & Rail Transport (US DOT and Canadian TDG)	Excepted from Hazmat in non-bulk packagings per 49 CFR 173.150(f) and TDG Section 1.33
Sea Transport (IMDG Code)	Class: 3 UN 1993 Packing Group: III EMS Number: F-E, S-E Marine Pollutant: No Label: FLAMMABLE LIQUID, NOS (isopropanol)
Air Transport (ICAO/IATA)	Class: 3 UN 1993 Packing Group: III Label: FLAMMABLE LIQUID, NOS (isopropanol)

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: Yes Pressure: No Reactive: No
SARA Title III Section 313 Toxic Chemicals	n-Methyl-2-Pyrrolidone (872-50-4) 1.5%
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: N-Methyl-2-Pyrrolidone (872-50-4)
New Jersey	Dipropylene Glycol Methyl Ether (34590-94-8)
Pennsylvania	Dipropylene Glycol Methyl Ether (34590-94-8)

Section 16. Other Information

Revision Date

9/15/2015

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.