

# MSDS Document

## Product BOSS® 894 Biggies Biodegradable Wipes

### 1. Chemical Product and Company Identification

**Trade Name of this Product** BOSS® 894 Biggies Biodegradable Wipes

**Synonyms:** 03981WH08

**MSDS ID** BOSS894

**Manufacturer**

Accumetric, LLC  
350 Ring Road  
Elizabethtown, KY 42701

**Phone Number**

(270) 769-3385

**Emergency Phone**

CHEMTREC (800) 424-9300

**Revision Date** 1/31/2011

### 2. Composition and Information on Ingredients

Ingredient	CAS Number	Weight %	ACGIH TLV	PEL	STEL
Dimethyl Glutarate	1119-40-0	2% - Max			
Water and Non-Hazardous Ingredients	Mixture		5 mg/m	5 mg/m	
Dimethyl Adipate	627-93-0	5% - Max			
Phenoxyethanol	122-99-6	1% - Max			

### 3. Hazard Identification

**Appearance**

Cloth towelette impregnated with a clear liquid.

**Emergency Overview**

May be irritating to the eyes and mucous membranes.

### 4. First Aid Information

**Eye Contact**

Flush with running water for at least 15 minutes. Seek immediate medical attention.

**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.

#### **Inhalation**

In case of dizziness or other symptoms as a result of prolonged inhalation, remove to fresh air. Seek medical attention if irritation persists.

#### **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.

### **5. Fire Fighting Measures**

**Flash Point** >200F 93.3C  
**FP Method** estimated

#### **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.

### **6. Accidental Release Measures**

#### **Steps to be taken in case of spill or release**

Avoid eye contact. 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.

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.

### **7. Handling and Storage**

#### **Handling**

Avoid eye contact. Keep away from food.

#### **Storage**

Store in original closed container at room temperature.

## 8. Exposure Controls and Personal Protection

### Exposure Control

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

### Exposure Limits

Dimethyl Glutarate: None established

### 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.

## 9. Physical and Chemical Properties

Physical State	Cloth towelette
Specific Gravity	0.97
Color/Appearance	Clear, colorless liquid on nonwoven fabric
pH	8.5 - 9.5
VOC %	<3.99

### IMPORTANT

The above information only applies to the liquid portion only.

### Note

The above information is not intended for use in preparing product specifications. Contact Accumetric LLC before writing specifications.

## 10. Stability and Reactivity

### Stability

Stable under ambient conditions. Extrapolated shelf life is at least 18 months in the original container.

### Conditions to Avoid

None known

### Materials to Avoid / Incompatibility

Avoid contact with strong oxidizing agents.

### Hazardous Decomposition Products

Thermal decomposition will yield oxides of carbon.

## 11. Toxicological Information

### Possible Health Effects

Skin: unknown - dermatology tested

Eyes: May cause mild irritation

Inhalation: Prolonged inhalation of vapor may cause minor respiratory tract irritation.

Ingestion: Not expected to be acutely toxic. May cause abdominal discomfort and irritation of mucous membranes.

**Other Health Hazardous Information**

None currently known.

**LD50 of Finished Product**

Not available

**12. Ecological Information**

**Ecotoxicity**

No data available

**Persistence and degradation**

No information available.

**BOD & COD**

Not determined

**13. Disposal Considerations**

**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.

**14. Transportation Information**

**Sea Transport**

IMDG code: Not regulated as a hazardous material.

**Road & Rail Transport**

US DOT: Not regulated as a hazardous material.

**Air Transport**

ICAO/IATA: Not regulated as a hazardous material.

**15. Regulatory Information**

The contents of this MSDS comply with the OSHA Hazard Communication Standard 29 CFR 1910.1200.

**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 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

**16. Other Information**

**Disclaimer**

The data contained herein is based upon information that Accumetric LLC 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 to 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.