

**Wonderflex World**  
**40 Dudley Road**  
**Brentwood, NH 03833 USA**  
**603-778-0190**

## FOSSHAPE®

### Section I. Product Identification

Manufacturer	Environmental Composites, Inc.
Address	2200 Bleecker St. Utica, NY 13501
Telephone Number	315-507-4378
Fax Number	315-507-4396
Product Name & Trade Name	FOSSHAPE 300 AND FOSSHAPE 600
Form	Needled Bicomponent Polyester Felt
Ingredient	Poly(ethylene terephthalate-co-ethylene isophthalate)

### Section II. Hazard Summary

Physical Hazards	None
Health Hazards	None

Read the entire MSDS for more thorough evaluation of the hazards.

### Section III. Physical Data

Glass transition temperature/Melting Point (*C)	65 deg. C/ 113 deg. C
Solubility in Water (20 deg.C)	Insoluble
Specific Gravity	1.38
Appearance	Fiber with round cross section

### Section IV. Fire & Explosion Data

Flash Point	Not applicable
Auto-Ignition Temp.	Not applicable
Flammable Limits (STP)	Not applicable
Extinguishing Media	Water, Dry Chemicals. CO2 Foam

### Section V. Reactivity Data

Stability	Stable under normal conditions
Incompatibility (Materials to avoid)	None
Hazardous Decomposition Products	CO <sub>2</sub> , CO, Hydrocarbons, Smoke
Conditions of Hazardous Polymerization	None

### Section VI. Health Hazard Information

Ingestion	Physiologically Inert
Skin Contact	Not hazardous
Eye Contact	Only mechanical injury

**Section VII. Spill or Leak Procedures**

Steps to be taken if materials is released	Normal procedure for cleaning up by using a proper cleaning device.
Neutralizing Chemicals	Not needed
Waste Disposal Method	Should be disposed in conformance with applicable laws and regulations

**Section VIII. Special Protection Information**

Ventilation Requirement	Not normally required
Specific Personal Protective Equipment	Not normally required
Other Clothing & Equipment	Not normally required

**Section IX. Special Precautions and Other Comments**

Storage Requirement	Store in a cool and dry place
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Date Prepared: Dec. 8<sup>th</sup>, 2014

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For Wonderflex World

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