

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 ₂ , 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. 8th, 2014

Prepared by: Shirley Copperwheat

Approved by: Stephen Copperwheat

For Wonderflex World

www.wonderflexworld.com