MINIFIBERS, INC.

Technical Data Sheet

BICOMPONENT FIBERS
Ethyl Vinyl Acetate / Polypropylene

General Description:	Bicomponent fiber is comprised of two polymers of different chemical and/or physical properties extruded from the same spinneret, with both polymers within the same filament. MiniFibers EVA/Polypropylene Bicomponent fiber consists of a concentric Ethyl Vinyl Acetate sheath and a Polypropylene core.
Standard Cut Lengths:	5mm, 10mm Other lengths may be available upon request.
EVA Sheath Melt Point:	96°C
Polypropylene Core Melt Point:	165°C

Standard Filament Sizes (denier per filament):	**2.0**	**3.0**
Shrinkage, Hot Air, 140°C (%):	7-10	
Breaking Tenacity (gpd):	1.38-1.43	
Elongation at Break (%):	229-260	
Moisture Content:	<35%	

Dispersion:	Easily dispersed in aqueous and non-aqueous systems. Surface treatment to aid dispersion applied as required.
Packaging:	Fiber is packaged in corrugated boxes with polyethylene liners. Custom packaging available upon request.