



# TECHNICAL DATA SHEET

## ADVANTAGE MPC™

**Description** Advantage MPC™ is a highly breathable Microporous Polyolefin Fabric. Breathable, yet an excellent barrier against particles. Also an ideal choice of fabric for wet and dry environment where dirt, grime, splashes and spills are present.



### Advantage MPC

An Economical Solution  
for every day use.

Brought to you by...

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Voice: 888-460-5599  
Fax: 707-445-1145  
1445 Engineer Ct.  
Vista, CA 92081 USA

### Physical Properties

Seam:	Surged seam	
Fabric weight:	ASTM D3776	2.23 oz /yd <sup>2</sup>
Water Vapor Transmission Rate (ASTM E96-95)		
Air Permeability	ASTM D737-96	Below 1.23 CFN/FT <sup>2</sup>
Tear Strength	ASTM D57733-95	12.2 Lbs

### ASTM F903 Penetration date

Chemical	Concentration %	Test time / Minutes	Test Results
Motor Oil	100%	60	Pass
Diazinon	100%	60	Pass
Sodium Hydroxide	50%	60	Pass
Bleach (5%),	100%	60	Pass
Sodium Hyperchlorite	10%	60	Pass
Blood	Liter -3.20x10 <sup>8</sup> (PFUML)	Assay Results PFU/ml < 1	Pass

Pfuml= Plaque forming units per milliliter