

Polyester Phenolic Treatment (PEPT) Deep Pleated Liquid Cartridge Filter

Filter Data Sheet
Phone: 630.377.8886

The Polyester Phenolic Treatment (PEPT's) combines the advantages of non-compressible polyester felt with excellent removal of gel-like contaminants into a cartridge format. In doing so, we maximize the available filtration surface area thus extending the life over a bag filter.

**20 Square Feet of
Surface Media!**



Features and Benefits

- No fiber migration due to the utilization of heat set fibers.
- Increased surface area results in longer filter life reducing disposal and labor costs.
- Longer run times lead to higher product throughput.
- Thermally bonded end caps eliminate bypass.
- Designed for high viscosity applications.

Micron Ratings

Material	Micron Ratings									
	1	3	5	10	15	25	50	75	100	
Phenolic Polyester	•	•	•	•	•	•	•	•	•	•

Applications

Adhesives, Coatings, and Inks	Petroleum Products	Resins	Waterbases	Other Applications
Adhesives	Asphalts	Acrylics	Antifreeze	Animal Oils
Emulsions	Machine Coolants	Alkyds	Cooling Tower Water	Cosmolene
Enamels	Crude Oils	Aminos	Industrial Process Water	Elastomers
Box Inks	Grease	Epoxies	Oil Well Completion	Glycerine
Lacquers	Hydraulic Fluid	Silicones	Solutions	Inorganic
Paints	Kerosene	Urethanes	Salt Water	Acids (dilute)
Sealants	Lubricating	Vinyls		Plasticizers
Shellac	Silicone Oils			Rapeseed Oils
Varnishes	Waxes			Turpentine
				Tung Oils

Ordering Information

Media Type	Micron Rating	Length	Cap Style
PEPTDP	See Chart	26"	SC = Small Cap - 6 5/8"D
			BC = Big Cap - 7 1/8"D
			F = X100 Repl.
			AR = Flanged Cap