

PBI Fiber Intrinsic Properties



- Does not Burn
- Does not Melt
- Contributes no Fuel to Flames
- Produces Little or no Smoke or Off-gases at 1000°F
- Has Low Heat Release
- Forms a Tough Char
- Excellent Chemical Resistance to Inorganic Acids and Bases and Organic Chemicals
- Easy to Process on Conventional Textile Equipment

Yarn Processes - Cotton-system, Core-spun, Dref-spun

Textile Process - Woven, Needle-punched, Wet and Dry Laid Nonwoven



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