

Bakelite Synthetics Resins for the Rubber Industry

APPLICATION				PRODUCT	BENEFITS												
Reinforcement	Tackifier	Crosslinker	Adhesion promoter		Enhanced initial tear strength	Enhanced abrasion resistance	Improved heat resistance	Improved toughness and stiffness	Good compatibility to various rubbers	High compatibility to various rubbers	Increased initial green strength	Improvement in scorch and hardness	Excellent tack and adhesion	Improved tan delta at 60 °C	Improved wet traction (higher tan delta at 0 °C)	Increased adhesion to rubber	High tensile and elongation moduli
		•		Bakelite® AS56-004 *			•										
•				Bakelite® PF 01109	•	•	•	•	•		•						•
•				Bakelite® PF 0790 K (Series)	•	•	•	•	•		•						•
•				Bakelite® PF 0791 K	•	•	•	•	•		•						•
•				Bakelite® PF 6065 NF (US)	•	•	•	•	•		•						•
	•			Bakelite® PF 6204 K					•		•	•		•	•		
	•			Bakelite® PF 7433 K					•		•	•	•		•		
			•	Bakelite® PF 9325 K					•							•	
		•		Bakelite® PF R-500751 (0751 LA) **		•	•	•	•								
•				Cellobond™ J1114 F	•	•	•	•		•	•						•
	•		•	Cellobond™ J3109L						•		•				•	
	•			Resonance™ HF90-300 (Series)					•	•		•	•			•	

* Excellent reaction properties to curing EPDM

** Especially designed to cure butyl rubber for bladders and stoppers applications

For additional information regarding our complete product line, please contact us at www.Bakelite.com or your Bakelite representative.

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