## Product overview and main standards

Product name	Component value (%)					Main particle size	Recommended
	Fixed carbon	Ash	VM	S	N	(mm)	material
Pitch coke	≥ 97.0	≦ 1.5	≦ 1.5	≦ 0.6	- 10	≤ 0.1 ≤ 0.03	
CPC (Calcined)					<b>≧ 1.</b> U		FC Recommended
Needle coke					≦ 0.8		
Semi GPC	≥ 98.0	≦ 1.0	≦ 1.0	≦ 0.3	≦ 0.1		
GPC (Graphitized petroleum coke)				≦ 0.03	≦ 0.03		FCD Recommended
Graphite electrodes					≦ 0.01		