

SPECIFICATIONS OF RUSSIAN GREEN PETROLEUM COKE
(PET COKE)

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PROPERTY & COMPOSITION	SPECIFICATION
Mass Portion of the total moisture	2% Max.
Ash Content	0.6% Max.
Mass Portion of Sulphur	2.5 – 3.5% Max.
Nitrogen	< 1.89
Fix Carbon	86 – 89%
Hydrogen	4.5
Vanadium	< 500
Sodium	< 1000PPM
Iron (Fe)	< 100PPM
Nickel	< 200PPM
Volatile Matter	9.0% – 14.0%
Hard Grove Index	40 – 80
GCV (Cal/Kg.)	> 8400
Net Calorific Value (Cal/Kg.)	> 7500
Size	00mm to 50mm Max.

