

## GREEN PETROLEUM COKE<sup>2</sup>

USE: RAW MATERIAL FOR FURTHER PROCESSING; AS FUEL IN BURNING SYSTEMS ADAPTED TO USE THIS TYPE OF FUEL; IT IS USED AS SUCH OR IN A MIXTURE WITH OTHERS SORTS OF COKE, COAL OR OILS RESIDUES

PROPERTY	MU	LIMITS			TEST METHOD	
		Min.	Max.			
Moisture ( as received)	%(m/m)	-	7 <sup>1</sup>		STAS 8160/6-70 ASTM D 3173 / D3173M -17a	
Ash (on dry basis)	%(m/m)	-	1		ISO 1171:2010	
Sulphur <sup>3</sup> (on dry basis)	%(m/m)	-	4,5 <i>Type 1</i>	5,5 <i>Type 2</i>	6,5 <i>Type 3</i>	ASTM D 6376-10(17)e1
Volatile matters (on dry basis)	%(m/m)	-	13		STAS 5268-90 / ISO 562:2010	
Higher calorific value (on dry basis)	kJ/kg kcal/kg	34300 8200	-		ISO 1928:2020	

**NOTES:** 1) Moisture in excess of 7 % (m/m) is deducted from the invoice quantity. 2) Size: Run of Coker.  
3) Product type (type 1, 2 or 3) will be order only with the manufacturer confirmation.

**Quality control:** control is done on lot.

Each batch will have max 6000 tone. The lot will have product of some type. For each batch must to check all quality coefficients provided in standard specification of the product/type. The product must to comply with all provided characteristics. If not, the lot is rejected.

In case of litigation, quality control will be made on samples taken in accordance with sampling procedure and hold for this case.

**Sampling procedure:** ASTM D 346/D 346M-11(2019)e1 (shipping) / ASTM D 4057-22 (for railway / roadway).

**Information on product classification, packing, labelling, handling, transport and storage:** according to Safety Data Sheet 3.2 T.

**The Integrated Management System** is certified according to the following standards:

- ISO 9001
- ISO 14001
- ISO 45001
- ISO 50001

The test lab is accredited by RENAR, in compliance with SR EN ISO/CEI 17025.

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