



## **SORTED PETROLEUM COKE FOR DOMESTIC USE**<sup>1,2</sup>

### **USE: AS DOMESTIC FUEL**

PROPERTY	MU	LIMITS		TEST METHOD
		Min.	Max.	
Moisture ( as received)	%(m/m)	to be reported		STAS 8160/6-70 / ASTM D 3173-03(2008)
Ash (on dry basis)	%(m/m)	-	1	SR 8160/9-97 / ASTM D 3174-04
Sulphur (on dry basis)	%(m/m)	-	4 <i>Type 1</i>	4,5 <i>Type 2</i> ASTM D 4294-08 / SR EN ISO 8754-04
Volatile matters (on dry basis)	%(m/m)	-	13	STAS 5268-90 / ASTM D 3175-07
Higher calorific value (on dry basis)	kJ/kg kcal/kg	34300 8200	- -	ASTM D 5865-10ae1 / ISO 1928-09

**NOTE: 1)** Size distribution on 20 mm sieve min 20% **2)** Product type (type 1 or 2) will be order only with the manufacturer confirmation.

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

Each batch will have max 1000 tone. The lot will have product of some type.

During testing, the product must comply with all parameters depicted in standard specification for corresponding product/type. If not, the batch is rejected.

In case of litigious, the quality control will be done using the samples kept for these cases, sampling being done in accordance with the sampling procedure.

**NOTE** - A sample is analysed in the supplier laboratory and the second is kept for three months after delivery, at buyer's disposal, for an eventual control.

**Sampling procedure:** according to ASTM D 4057-06 (for railway / roadway).

**Informations about handling, transportation and storage:** according to " Safety Data Sheet" SDS-3.2 T.

**Quality-Environment-Occupational Health and Safety integrated Management System is certified by Germanischer Lloyd Certification** according to the following standards:

- ISO 9001:2008
- ISO 14001:2004
- BS OHSAS 18001:2007

The test lab is accredited by RENAR, in compliance with SR EN ISO/CEI 17025:2005.

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