

D8.2.13-8

PRODUCT SPECIFICATION

ENSACO 350 GRANULAR

<u>PROPERTY</u>	<u>TEST METHOD</u>	<u>UNIT</u>	<u>LIMITS</u>
* Pour density	ASTM D1513-99	kg/m ³	135 ± 20
* BET surface area	ASTM D3037-89	m ² /g	770 ± 50
* Oil abs. number	ASTM D2414-01 (1)	ml/100g	320 ± 30
Oil abs. number 24M4	ASTM D3493-01 (1)	ml/100g	270 ± 30
* Ash content	ASTM D1506-99	%	max 0,15
* Grit content 325 mesh	ASTM D1514-01	ppm	max 100
* Moisture (as packed)	ASTM D1509-95	%	max 1,0
Volatile matter (105-950 °C)	Internal method 02 (2)	%	max 0,3
Toluene extract	ASTM D4527-99	%	max 0,1
pH	ASTM D1512-95		8 - 11
Total Sulphur	Internal method 03	%	max 0,1
Volume resistivity	Internal method 11 (3)	ohm.cm	max 20

* Properties mentioned on **Test Report**.

- 1) Spring 0,9 lbs/inch, 10 grams of carbon black.
- 2) Weight loss during heating between 105 and 950 °C.
- 3) 15% carbon black in high density polyethylene

TIMCAL BELGIUM N.V.



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