

Cancarb Thermax® Floform N907 Stainless Medium Carbon Black

Category : Carbon , Carbon Black , Other Engineering Material , Additive/Filler for Polymer

Material Notes:

Thermal carbon black, often referred to as MT black, is unique in several ways. Along the carbon black spectrum, it has the largest particle size and among the lowest degrees of particle aggregation or structure. Since it is derived from natural gas, it is also one of the purest forms of carbon available on an industrial scale. Examples of its uses include applications in rubber, metallurgy, plastics, insulation, concrete and graphite, to name only a few.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Cancarb-Thermax-Floform-N907-Stainless-Medium-Carbon-Black.php

Physical Properties	Metric	English	Comments
Oil Absorption	44 %	44 %	ml/100g; ASTM D2414
Particle Mesh Size	325 Mesh	325 Mesh	Sieve Residue = 15ppm; ASTM D1514
	325 Mesh	325 Mesh	Magnetic Residue = 5ppm; ASTM D1514
pH	9.0 - 11	9.0 - 11	ASTM D1512
Specific Surface Area	7.0 - 12 m ² /g	7.0 - 12 m ² /g	Nitrogen; ASTM D6556
Ash	0.20 %	0.20 %	ASTM D1506

Descriptive Properties	Value	Comments
Fines Content (%)	15	ASTM D1508
Heat Loss (%)	0.1	ASTM D1509
Pellet Hardness (14x18 mesh) (grams)	30	ASTM D5230; Average
	50	ASTM D5230; High
Toluene Extract (%)	0.15	

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