

Orion Engineered Carbons ECORAX® 1670 Carbon Black

Category : Carbon , Carbon Black

Material Notes:

Specialty black for tire treads and bodies that provide reduced rolling resistance. Information provided by Orion Engineered Carbons.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Orion-Engineered-Carbons-ECORAX-1670-Carbon-Black.php

Physical Properties	Metric	English	Comments
Bulk Density	0.310 g/cc	0.0112 lb/in ³	Pour Density; ASTM D 1513
Oil Absorption	107 %	107 %	(ml/100 g); Compressed Sample; ASTM D 3493
	140 %	140 %	(ml/100 g); ASTM D 2414
Loss On Ignition	<= 1.0 %	<= 1.0 %	Heating Loss; ASTM D 1509
Specific Surface Area	92 m ² /g	92 m ² /g	Statistical thickness surface area; ASTM D 6556
Iodine Absorption Number	100	100	mg/g; ASTM D 1510

Descriptive Properties	Value	Comments
Fines	< 7.0 %	ASTM D 1508
Individual Pellet Hardness	< 40 g	ASTM D 5230, average 1.4 - 1.7 mm
Sieve Residue	< 500 ppm	ASTM D 1514
Tint	104	ASTM D 3265

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China