

Orion Engineered Carbons ECORAX® S 247 Carbon Black

Category: Carbon, Carbon Black

Material Notes:

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

Order this product through the following link:

http://www.lookpolymers.com/polymer_Orion-Engineered-Carbons-ECORAX-S-247-Carbon-Black.php

Physical Properties	Metric	English	Comments
Bulk Density	0.330 g/cc	0.0119 lb/in³	Pour Density; ASTM D 1513
Oil Absorption	101 %	101 %	(ml/100 g); Compressed Sample; ASTM D 3493
	180 %	180 %	(ml/100 g); ASTM D 2414
Loss On Ignition	<= 1.0 %	<= 1.0 %	Heating Loss; ASTM D 1509
Specific Surface Area	40 m²/g	40 m²/g	Statistical thickness surface area; ASTM D 6556

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	< 300 ppm	ASTM D 1514

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