

## Orion Engineered Carbons CORAX® N 347 ASTM Carbon Black

Category : Carbon , Carbon Black

**Material Notes:**

Standard grade of furnace black in accordance with the requirements of ASTM D 1765 Hard Black - tread grade, reinforcing carbon black. Information provided by Orion Engineered Carbons.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Orion-Engineered-Carbons-CORAX-N-347-ASTM-Carbon-Black.php](http://www.lookpolymers.com/polymer_Orion-Engineered-Carbons-CORAX-N-347-ASTM-Carbon-Black.php)

Physical Properties	Metric	English	Comments
Bulk Density	0.330 g/cc	0.0119 lb/in <sup>3</sup>	Pour Density; ASTM D 1513
Oil Absorption	99 %	99 %	(ml/100 g); Compressed Sample; ASTM D 3493
	124 %	124 %	(ml/100 g); ASTM D 2414
Loss On Ignition	<= 1.0 %	<= 1.0 %	Heating Loss; ASTM D 1509
Specific Surface Area	83 m <sup>2</sup> /g	83 m <sup>2</sup> /g	Statistical thickness surface area; ASTM D 6556
Iodine Absorption Number	90	90	mg/g; ASTM D 1510

Descriptive Properties	Value	Comments
Fines	< 7.0 %	ASTM D 1508
Individual Pellet Hardness	< 45 g	ASTM D 5230, average 1.4 - 1.7 mm
Sieve Residue	< 500 ppm	ASTM D 1514
Tint	105	ASTM D 3265

### Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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