

ORIENT BLACK[®] N347

FURNACE BLACK

PRODUCT DESCRIPTION

Orient Black N347 is a medium surface area and high structure reinforcing filler grade offering moderate tensile strength and excellent processing characteristics.

APPLICATION

Orient Black N347 can be used in tyre treads that require medium to good abrasion resistance with low hysteresis. The product is recommended for passenger car tyre tread, tyre body compounds, belting and molding.



RECOMMENDED APPLICATION

 Highly recommended  Recommended under advice  Not recommended



QUALITY PARAMETERS

Property	Unit	Typical value	Test method
STSA	m ² /g	83	ASTM D6556
Iodine Adsorption No.	g/kg	90	ASTM D1510
OAN	cm ³ /100g	124	ASTM D2414
COAN	cm ³ /100g	99	ASTM D3493
Tint Strength	Tint Unit	105	ASTM D3265
Ash Content	%	≤0.75	ASTM D1506
Heating Loss	%	≤1.5	ASTM D1509

PACKAGING

Packaging mode	Per unit qty. (kg)	No. of bags/40 ft. container
Paper Bag	25	880
Big Bag (FIBC)	1000	22

PRODUCT SAFETY

- Product is REACH registered
- Refer to SDS for handling purpose

PCBL Limited

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