

ORIENT BLACK[®] N115

FURNACE BLACK

PRODUCT DESCRIPTION

Orient Black N115 is a Super Abrasion Furnace (SAF) grade with medium structure and high surface area offers super high reinforcement.

APPLICATION

Orient Black N115 provides good tear resistance alongside high cut resistance and chip resistance in truck tires, mechanical rubber goods and off the road (OTR) tread compound applications.



RECOMMENDED APPLICATION

 Highly recommended  Recommended under advice  Not recommended



QUALITY PARAMETERS

Property	Unit	Typical value	Test method
STSA	m ² /g	124	ASTM D6556
Iodine Adsorption No.	g/kg	160	ASTM D1510
OAN	cm ³ /100g	113	ASTM D2414
COAN	cm ³ /100g	97	ASTM D3493
Tint Strength	Tint Unit	123	ASTM D3265
Ash Content	%	≤0.75	ASTM D1506
Heating Loss	%	≤2.5	ASTM D1509

PACKAGING

Packaging mode	Per unit qty. (kg)	No. of bags/40 ft. container
Paper Bag	25	880
Big Bag (FIBC)	900	22

PRODUCT SAFETY

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

PCBL Limited

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