

# ORIENT BLACK<sup>®</sup> 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 <sup>2</sup> /g	124	ASTM D6556
Iodine Adsorption No.	g/kg	160	ASTM D1510
OAN	cm <sup>3</sup> /100g	113	ASTM D2414
COAN	cm <sup>3</sup> /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

Registered Office: 31 Netaji Subhas Road, Kolkata - 700 001, WB, India  
 Corporate Office: RPSG House, 4th Floor, 2/4 Judges Court Road, Kolkata - 700 027, WB, India  
 P: +91 33 6625 1443 | F: +91 33 2248 0140/2243 6681 | W: www.pcbltd.com  
 E: pcbl.mktg-international@rpsg.in | pcbl.mktg-national@rpsg.in | pcbl.rubbertech@rpsg.in

