



ORIENT BLACK® N339

FURNACE BLACK

PRODUCT DESCRIPTION

Orient Black N339 is a high abrasion furnace grade featuring high surface area and high structure offering excellent processing properties.

APPLICATION

Orient Black N339 can be used in tyre tread, tyre casings, tyre beads, hard tyres, molded products, and conveyor belts which require high abrasion resistance and good dynamic properties such as treadwear and hysteresis.







RECOMMENDED APPLICATION

Highly recommended

Recommended under advice

Not recommended



PVC Pipes

Truck Tyre Tread Inner Liner & Tubes

Profiles

Moldings

Hoses & Hose Covers

Carcass

Wire Coat

Belting

QUALITY PARAMETERS

Property	Unit	Typical value	Test method
STSA	m²/g	88	ASTM D6556
lodine Adsorption No.	g/kg	90	ASTM D1510
OAN	cm³/100g	120	ASTM D2414
COAN	cm³/100g	99	ASTM D3493
Tint Strength	Tint Unit	111	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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