

ORIENT BLACK[®] N326

FURNACE BLACK

PRODUCT DESCRIPTION

Orient Black N326 is low structure carbon black of N300 series grade and is characterised by medium surface area offering high elongation, flexibility and tear strength in rubber application.

APPLICATION

Orient Black N326 can be used in tyre carcasses, tyre belts, truck tyre cord rubber, paints, inks and mechanical rubber goods requiring high tensile strength, good tear resistance and flex cracking resistance.



RECOMMENDED APPLICATION

 Highly recommended  Recommended under advice  Not recommended



QUALITY PARAMETERS

Property	Unit	Typical value	Test method
STSA	m ² /g	76	ASTM D6556
Iodine Adsorption No.	g/kg	82	ASTM D1510
OAN	cm ³ /100g	72	ASTM D2414
COAN	cm ³ /100g	68	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	960
Big Bag (FIBC)	1150	20

PRODUCT SAFETY

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

PCBL Limited

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