

Product Datasheet

N375 is a high abrasion furnace grade carbon black characterized by medium surface area and medium structure. It is basically the same as N339 and is mainly used for tread compound of car tyres, truck tyres and cross-country tyres as well as for conveyor belt covering rubber. N375 has the same usage and effect as N339 except that its structure and heat generation are slightly lower than that of

APPLICATIONS

- ◆ Tyre treads
- ◆ Tyre beads and casings
- ◆ General carcass compounds of tyres
- ◆ All-terrain tyres, two-wheeler tyres and off-road tires
- ◆ Industrial conveyor belts
- ◆ Mechanical rubber goods with anti-vibration high amplitude applications
- ◆ Solid tyres

PERFORMANCE

- ◆ Higher wear resistance properties
- ◆ Good reinforcement
- ◆ Balanced hysteresis and tread wear in compounds

TYPICAL QUALITY PROPERTIES

Property	Unit	Typical value
NSA	m ² /g	93
STSA	m ² /g	91
COAN	ml/100g	96
Tint strength	Tint Unit	114

PACKAGING

Packing Type	Quantity
Paper bags	25 Kg per bag
Bulk bags	1050 Kg per bag

PRODUCT FORM AND SAFETY DATA

- ◆ The product is available in the form of pellet with lesser fine percentage
- ◆ Safety data sheet provides the guidelines for handling and usage

TECHNICAL AND SALES CONTACT

HEAD OFFICE

Upadrastha House, 48, Dr. V. B. Gandhi Marg, Fort, Mumbai – 400023 INDIA Contact number: +91-22-22712800



enquiry@epsiloncarbon.com