

# PRODUCT BROCHURE

## KOHLNSTOFF® Carbon Blacks



Himadri Speciality Chemical Ltd

### VIRTEX 800 Speciality Carbon Black

For High Performance Speciality Tyre

**VIRTEX 800 speciality carbon black** is a high surface area and high structure carbon black providing excellent grip and stiffness. Its narrow aggregate size distribution (ASD) further enhances superior grip performance. As a result, VIRTEX 800 carbon black is well suited for high performance tires where grip and handling are required.

#### Key Applications

- Racing car tire
- High end motorcycle tire
- V,W,Z Rated HP/UHP PCR Summer Tire

Properties	I <sub>2</sub> No. (g/kg)	OAN (cc/100g)	C-OAN (cc/100g)	Tint (%)	% Moisture (as packed)
Test Method	ASTM D1510	ASTM D2414	ASTM D3493	ASTM D3265	ASTM D1509
Typical Value	220	128	99	141	<1

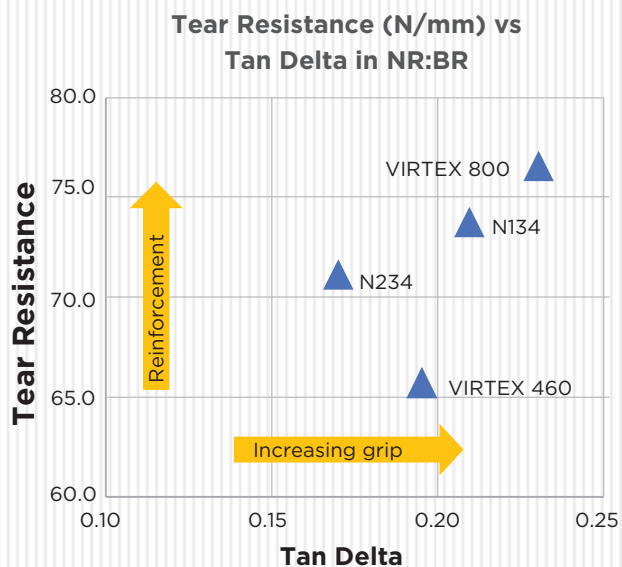
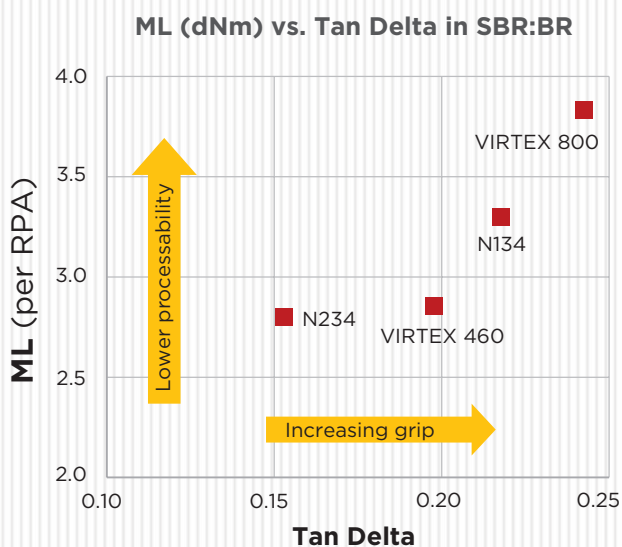


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### Product Highlights

**HIMADRI'S VIRTEX 800** outperforms N134 and N234 in terms of grip in both SBR and NR compounds:

### Performance in SBR:BR (48 phr)



### Product Form & Logistics

- **Product Form:** Pellets
- **Regional Availability:** Global
- **Bag Packaging Options:** 25 kg polyethylene lined paper bags
- **Bulk Packaging options:** Flexible intermediate bulk containers (FIBC) depending on region