## **RAVEN 900**

# Moderate structure carbon black for Adhesive & Sealant applications

Raven 900 carbon black is a medium surface area black featuring an excellent balance between dispersibility and medium viscosity performance even at high loadings. Designed as a moderate structure carbon black in powder form, Raven 900 carbon black enables rapid, more thorough dispersion. The product can be used in polyurethane, epoxy, silicone, acrylic or hybrid systems with excellent performance.



**BIRLACARBON.COM** 

## **TARGET APPLICATIONS**

- · Structural adhesives
- Windshield bonding
- Construction sealants

## **BENEFITS**

- · High dispersibility enabling reduced processing time
- Low sieve residue for enhanced filterability, smooth surface finish and good compatibility in a wide variety of Adhesive & Sealant formulations
- Moderate structure supporting improved rheology and medium viscosity even at high loadings

## **TYPICAL PROPERTIES**

PROPERTY	UNIT	R900 POWDER
STSA	m²/g	81
OAN	mL/100g	108



The Birla Carbon team will collaborate with you to find the best possible solution for your carbon black needs. Please contact us to request additional information.

## **ABOUT BIRLA CARBON**

**Birla Carbon** is a leading global supplier of carbon black. As one of the flagship businesses of the leading Indian multinational conglomerate, the **Aditya Birla Group**, Birla Carbon provides innovative sustainable carbon black solutions that enhance the performance of paints and coatings, inks and toners, plastics, adhesives, sealants, textile fibers, mechanical rubber goods, tires, Energy Systems, and Sustainable Carbonaceous Materials.

As an ardent practitioner of sustainable development, Birla Carbon's Sustainable Operational Excellence (SOE) strategy focuses on employee safety, environmental stewardship, efficient use of carbon sources, product circularity and sustainability, and a key focus on conducting operations in a socially and

ethically responsible manner. Birla Carbon has been recognized by EcoVadis since 2016 as an advanced practitioner of sustainability. Our current rating is available on the Birla Carbon Sustainability webpage. Birla Carbon's Purpose, 'Share the Strength', is about balanced and shared leadership, working at the product level to innovate cutting edge solutions through collaboration with its people, customers, and communities and backed by knowledge built over a century.

For more information, visit birlacarbon.com, or follow us @BirlaCarbon on Twitter, LinkedIn, Facebook or Instagram.

## NORTH AMERICA

Birla Carbon U.S.A., Inc. 1800 West Oak Commons Court Marietta, Georgia 30062-2253 USA Phone: +1770 792 9400

## SOUTH AMERICA

Birla Carbon Brazil Ltda. Rua Guaiaó, 66 — Salas 1012 a 1016 — Bairro Aparecida Santos, Brazil 11035-260 Phone: +55 13 3279 1300

#### EUROPE, MIDDLE EAST, AFRICA

Birla Carbon Europe GmbH
Podbielskistrasse 160 D-30177
Hannover, Germany
Phone: +49 511 630 890

## ASIA/INDIA

Birla Carbon India Private Limited 8th Floor, Birla Centurion Pandurang Budhkar Marg Century Mills Compound Worli, Mumbai 400 030, India Phone: +91226977 9900 / 9915

## ASIA/THAILAND

Birla Carbon (Thailand) Public Co. Ltd. 888/122, 888/128, Mahatun Plaza, 12th Floor, Ploenchit Road, Lumpini Pratumwan, Bangkok 10330 Thailand Phone: +66 2253 6745

## ASIA/CHINA

Birla Carbon China (Jining) Co. Ltd. 6th, Chenguang Road, Jibei High Tech Development Zone Jining City, Shandong Province China 272000 Phone: #86 177 5371 2538

## ASIA/SOUTH KOREA

Birla Carbon Korea Co., Ltd.
7th Floor Taewoo Building
285 Gangnamdae-ro Seocho-gu
Seoul 137 070
Phone: +82 22 186 1680

NPS00900-1