RAVEN 430 ULTRA

High purity, large particle size carbon black for tinting and general-purpose coatings

Raven 430 Ultra carbon black features large particle and aggregate size for easy dispersion in water and solvent-borne systems. In addition, Birla Carbon's Ultra process allows for very low ash levels, resulting in favorable gloss and system stability. Raven 430 Ultra carbon black completes Birla Carbon's extensive portfolio of engineered tinting solutions, allowing you to achieve desired color properties.



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TARGET APPLICATIONS

- Decorative coatings
- Industrial coatings
- Powder coatings
- Automotive coatings

BENEFITS

- Low porosity and low surface area enables reduced dispersant loading
- Ability to achieve high pigment loadings while maintaining system viscosity
- High purity increases pigment stability
- Excellent tint strength with general purpose full shade performance
- High system compatibility in water and solvent borne systems
- Available in bead and powder to ensure excellent processability in production

TYPICAL PROPERTIES

PROPERTY	UNIT	R430U BEAD	R430U POWDER	
STSA	m²/g	31	31	
OAN	cm ³ /100g	75	78	



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.

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