CONDUCTEX 7095 ULTRA

Conductive carbon black for strippable insulation shield compounds

Birla Carbon Conductex 7095 Ultra carbon black is a conductive black produced in Europe for strippable insulation shield compounds. Conductex 7095 Ultra carbon black features superior physical and chemical cleanliness for use in demanding power cable applications.



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TARGET APPLICATIONS

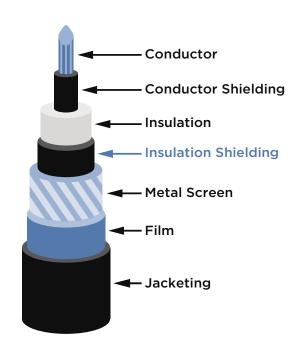
- · Insulation shield
- · Electrostatic dissipation

PERFORMANCE ADVANTAGES

- · Easy dispersability
- · Superior surface smoothness
- Excellent strippability
- · Very low extractable ion concentrations

TYPICAL PROPERTIES

| PROPERTY | UNIT | C7095U BEAD |
|-----------|----------|-------------|
| STSA | m²/g | 39 |
| OAN | cm³/100g | 121 |
| #325 Grit | ppm | <20 |



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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