KEEP MOISTURE AWAY WITH IMERYS CARBON BLACKS

ENSACO®
Carbon Black
**ENSACO® CARBON BLACK**

ENSACO® carbon black is the best solution to make conductive compounds with low moisture content and to ensure the outstanding performance of the final conductive parts.

**MOISTURE CONTENT OF PP COMPOUNDS WITH THE SAME RESISTIVITY (100 Ohm.cm)**

(MEASURED BY KARL-FISCHER TITRATION METHOD)

Once in the compound, moisture cannot be removed.

**WATER VAPOR SORPTION AT 25°C**

Imerys carbon blacks have the lowest moisture uptake in the market.

Carbon blacks with high moisture content can induce bubble defects in the final material. When using ENSACO® 250G, which has a low moisture content, parts with no surface defects can be produced.

**IMERYS GRAPHITE & CARBON – A STRONG, INNOVATIVE COMPANY**

With production sites in Europe, Canada and Japan and Sales offices in Europe, America and throughout Asia, we can ensure security of supply and an optimal customer experience.

Imerys Graphite & Carbon is a global company focused on delivering carbon based solutions for manufacturing and industry.

We have over 100 years of experience in the development and production of a wide variety of high quality synthetic and natural graphite powders, conductive carbon blacks, silicon carbide and water based dispersions for various end applications including, but not limited to:

- Lithium-ion Batteries
- Alkaline Batteries
- Lead Acid Batteries
- Fuel Cells
- Conductive Polymers, Plastics & Rubbers
- Carbon Brushes
- Brake Pads and Clutches
- Powder Metallurgy & Hard Metals
- Refractories

Our team of over 500 experienced professionals ensures we deliver optimal solutions for the technical challenges faced by our customers making us the market leader for:

- Conductive carbon blacks and graphites for lithium-ion batteries
- Graphites for alkaline batteries
- Graphites for resin bonded carbon brushes
- Conductive carbon blacks for conductive polymers

Imerys Graphite & Carbon belongs to Imerys Group, the world leading supplier in mineral based specialties for industry.

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