

Solutions

Products*

CARBON BLACKS FOR ELASTOMER REINFORCEMENT

Conductive

Reinforcing

Semi-Reinforcing

Ultra-Clean

Contact Us

CARBON BLACKS FOR ELASTOMER REINFORCEMENT

We are the global leader in reinforcing agents for high performance tires and specialized industrial rubber products.

We offer a broad portfolio of reinforcing agents, including the VULCAN®, STERLING®, REGAL®, SPHERON® and PROPEL® product families. Carbon black is the predominant reinforcing agent used to improve the processing, strength and durability of elastomer-based composites in most rubber applications.

Our portfolio includes carbon black products specifically designed for tires as well as automotive and non-automotive industrial rubber products:

- **Conductive carbon blacks** include our BLACK PEARLS® 2000, VULCAN XC-72, VULCAN P and STERLING C product lines.
- **Reinforcing carbon blacks** include our VULCAN, PROPEL and REGAL product lines for use in tires and industrial rubber product applications.
- **Semi-reinforcing carbon blacks** include our STERLING, SPHERON and REGAL product lines for use in tire carcasses and industrial rubber product applications.
- **Ultra-clean carbon blacks** include our SPHERON A, STERLING 5630, STERLING 6630 and SPHERON S0 product lines for use in extruded applications that require "Class A" surface perfection, such as automotive weather stripping.

LOW PAH CARBON BLACKS

Our new LP series of low PAH carbon blacks is engineered to help you meet stringent performance specifications while ensuring compliance with regulatory requirements and quality certifications.

[LEARN MORE](#)

Product stewardship is our priority. Visit our certifications and declarations library to download information on Responsible Care®, ISO, EU REACH and other regulations.

[→ CERTIFICATIONS AND DECLARATIONS](#)

UPCOMING EVENTS



INTERNATIONAL ELASTOMER CONFERENCE

October 9-11, 2018
Kentucky International Convention Center, Louisville, Kentucky
Booth 250

Organized by the American Chemical Society, IEC is the premier place for educators, customers, manufacturers and suppliers of materials, equipment, tools and services to come together. Our Reinforcement Materials team will be showcasing our carbon blacks for industrial rubber product applications.

Ex. 2010 - 001
IPR2018-00190

[More Information >](#)

CONTACT

Our sales and customer service teams are ready to assist you.



SDS

Learn more about how to handle our products in a safe manner.



ADVANCING

Pushing the boundaries of innovation.



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