



# HEXPOL

## COMPOUNDING

## The Value of HEXPOL Compounding Performance Additive Solutions

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HEXPOL Compounding, the leading global provider of elastomer compounds, offers a comprehensive range of proprietary performance additives, a palette of color concentrates, productivity enhancing pre-dispersed chemicals, and master-batch products.

There are multiple performance additive types to be considered and evaluated for each application, including pre-weighed materials, dust-suppressed powders, encapsulations, absorbed liquids, partitioned solids, polymer-based dispersions, paste dispersions, and color dispersions.

HEXPOL performance additives are designed to:

- Ensure timely and complete dispersion of active ingredients into the compound
- Shorten mixing cycles, increasing machine throughput and reducing energy use
- Minimize airborne dust in transport, on the factory floor, and on mixing lines
- Simplify handling of difficult dry powders and raw materials
- Provide a safer environment and reduced exposure for workers
- Color control

Performance additives from HEXPOL help maintain quality and consistency during compounding. OEMs and fabricators of rubber products who need assistance with custom mixing and formulation development can turn to HEXPOL technical teams for expertise in:

- Dispersion technology for chemicals and colorants for elastomers, thermoplastics, plasticizers and oils
- Rubber compounding, including pigment selections, to provide a critical balance of cost and performance
- Mixing and dispersion equipment

Selecting the right performance additives for the application improves processing and product quality. Cost reduction and manufacturing benefits include reduced labor and in-process losses, process uniformity, less scrap, and improved product quality.

For more information about HEXPOL Compounding products and services, visit us at [www.hexpolcompounding.com](http://www.hexpolcompounding.com).

Scan this code to learn more about HEXPOL Performance Additives or by visiting [www.HEXPOLPerformanceAdditives.com](http://www.HEXPOLPerformanceAdditives.com).



### **About HEXPOL Compounding**

HEXPOL is a leading global developer and manufacturer of quality polymer compounds. The company provides proprietary and standard rubber compounding solutions to the automotive and transportation; energy, oil & gas; wire and cable; medical and pharmaceutical; general industrial; building and construction; water treatment; tire and toll, and consumer markets.

Sixteen locations in North America include legacy names such as Gold Key Processing, Burton Rubber Processing, Chase Elastomer, Colonial Rubber Works, Robbins LLC, Kardoes Rubber, HEXPOL Silicone Compounding, and RheTech. HEXPOL capabilities include: Rubber Compounding, Rolls, Specialty Products, Tire and Toll, Retreading, TPE Compounding, Silicone Compounding, and Outsourcing Services.

Based in Malmo, Sweden, HEXPOL has a global footprint, with manufacturing facilities strategically located to serve customers across North America, Europe and Asia. HEXPOL is a U.S. \$1.3 billion a year business with 3,900 employees at 34 locations in 11 countries. HEXPOL is a public company traded on the Nordic Stock Exchange.