

FLEXILIS

innovative solutions

European Material Solutions
for Tire Manufacturing

Tire Technology Expo 2026 Hannover





About Flexilis

Founded in 2020, Flexilis GmbH is a European project-based distributor specializing in raw materials for the tire industry. Our focus centers on European-sourced materials delivered through a structured portfolio across defined material categories.

We support technical and commercial decision-making in tire manufacturing, offering categorized material solutions with technical documentation upon request for procurement and R&D departments.



Our Approach

European Sourcing

Strategic positioning through European-sourced raw materials for reduced lead times and supply chain stability.

Technical Alignment

Pre-commercial technical evaluation ensuring material specifications meet application requirements before procurement.

Category-Based Distribution

Project-level material distribution structured by functional categories aligned to tire manufacturing requirements.

Structured Portfolio

Curated product portfolio organized by functional categories for efficient material selection and comparison.

Functional Silicates

Silicate solutions for reinforcement and functional compound adjustment in tire applications.

Product Range

- Vulcolin AP 15
- Vulcolin W 50
- Vulcolin C 77

Origin: EU - Czech Republic



Plasticizing and Homogenizing Resins

Resin-based solutions for compound homogenization and processing balance.

Product Range

- Flexol 400
- Flexol 500

Origin: EU - Czech Republic



Process Aids and Process Additives

Metal soap-based additives for internal lubrication and process optimization.

Product Range

- Zinc Soaps
- Calcium Soaps
- Synthetic Process Aids

Origin: EU - Italy, Germany



Plasticizers

Hydrocarbon-based plasticizers for viscosity adjustment and compound flexibility.

Product Range

- Flexol 200
- Flexol M25 (TDAE)
- Flexol MES
- Flexol PNO20

Origin: EU - Czech Republic



Project-Based Supply for Tire Manufacturing

Supply Concept

- Category-driven material selection
- Structured technical evaluation
- Long-term European supply focus





Flexilis GmbH

Structured European Material Supply for Tire Manufacturing

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