

EUSIL MC® R

Precipitated amorphous silica for rubber compounds

Developed for rubber-compounding trials and tyre-related applications.

EUSIL MC® R is Mineralcommerce's dedicated precipitated silica grade for customer-led trials. It gives compounders a direct route to a European producer — with samples, technical dialogue and a practical qualification path.

ONE PRODUCT. ONE CLEAR PURPOSE.

- **Rubber compounds**
For customer-led formulation trials.
- **Tyre-related trials**
For tyre-related applications, subject to customer validation.
- **Industrial rubber goods**
For hoses, belts, profiles, seals and moulded parts.



170 m²/g

TYPICAL BET SURFACE AREA

~25 µm

TYPICAL D50

EU origin

MADE IN BULGARIA

A DIFFERENT ROUTE TO RUBBER-SILICA DEVELOPMENT

- 01 European production**
Produced at Mineralcommerce JSC in Stara Zagora, Bulgaria — closer to customers across South-East and Central Europe.
- 02 Direct technical dialogue**
Work directly with the producer on samples, trial planning and feedback from the compound-development stage.
- 03 Qualification before scale-up**
Start with trial quantities and move to regular supply only after customer validation.

PRODUCT SNAPSHOT

SiO ₂ content (ignited basis)	≥ 96.0%
Specific surface area (BET)	Typical: 170 m ² /g
Median particle size (D50)	Typical: approx. 25 µm
Appearance	Fine amorphous powder / white to off-white