

Europrene® SOL R 72613

Solution Styrene Butadiene Rubber

Versalis S.p.A.

Message:

Europrene® SOL R 72613 is a solution polymerized, dry styrene-butadiene random copolymer.

It is produced by batch polymerization process at the Grangemouth production facility in Scotland, UK.

A non-staining antioxidant is added during the production process.

Key Features

Europrene® SOL R 72613 has a microstructure and a molecular weight distribution designed to show a good trade-off between processability and final properties.

Main Applications

Silica - based compounds for low rolling resistance tyre treads.

| General Information | | | |
|----------------------------------|------------------|------|-----------------|
| Additive | Antioxidant | | |
| Features | Antioxidant | | |
| | Random Copolymer | | |
| Uses | Compounding | | |
| Forms | Bale | | |
| Physical | Nominal Value | Unit | Test Method |
| Mooney Viscosity (ML 1+4, 100°C) | 60 | MU | ASTM D1646 |
| Bound Styrene | 25.0 | % | ASTM D5775 |
| Ash Content | < 0.2 | wt% | ASTM D5667 |
| Vinyl Content | 64.0 | wt% | Internal Method |
| Volatile Matter | < 0.75 | wt% | ASTM D5668 |
| Thermal | Nominal Value | Unit | Test Method |
| Glass Transition Temperature | -20.0 | °C | Internal Method |

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



WECHAT