



versalis

Technical Data Sheet

EUOPRENE® S-SBR

SOL R X (1) 72613 Styrene - Butadiene Copolymer (1) Experimental Grade

Euoprene® SOL R X 72613 is a solution polymerized, dry styrene-butadiene random copolymer and contains a non-staining antioxidant.

Main Properties	Test Method	Unit	Typical Value
Mooney Viscosity ML 1+4(100 °C)	ASTM D 1646	MU	55
Bound Styrene	Internal Method	% wt	21
Vinyl content	Internal Method	% wt	65 ⁽¹⁾
Volatile Matter	ASTM D 5668	% wt	0.75 max
Tg	Internal Method	°C	-23

⁽¹⁾ Referred to butadiene portion

Key Features

Euoprene® SOL R X 72613 is specifically designed to show a good trade-off between processability and final properties.

Main Applications

Silica - based compounds for high performance tyre treads; high quality technical rubber goods. Thanks to its clear colour Euoprene SOL R 72613 is suitable for coloured articles.

Physical Form

Clear bales wrapped in easily dispersible polyethylene film.

Packaging

Returnable metal crate, nominal net weight 990 kg; 33 kg bale, 30 bales per crate (1465 x 1150 x H1123 mm).
On request available in wooden crate: nominal net weight 990 kg; 33 kg bale, 30 bales per crate (1490 x 1150 x H975 mm).

Storage Conditions

Store in a vented, dry area at temperatures between 20°C and 30°C; no direct sunlight.
Shelf life: 12 months minimum.

