

BR-1243 E-Pro

Polybutadiene rubber

Synthetic cis-butadiene functionalized rubber BR-1243 E-Pro is the polymerization product of butadiene in solution in the presence of neodymium catalyst; 1,4-cis — at least 97%; polydispersity — not more 2.6. The polymer is stabilized by non-staining antioxidant and contains no nitrosamines or substances that may be a source of nitrosamines. The product is characterized by improved processability.

Appearance: bale of white to beige color; weight of a bale — (30 ± 0.6) kg

Package: PE wrapping film (Vicat softening point ≤ 95 °C); metal container 1.26 MT or plastic container 0.54 MT

Shelf life: 1 (one) year since the date of manufacture
Storage conditions: at the temperature not higher than 30 °C, in place protected from direct sunlight and atmospheric precipitation

Parameters	BR-1243 E-Pro	Test method
Mooney viscosity UML ₁₊₄ (100 °C), UM	44 ± 5	ASTM D 1646
Volatile matter, % wt	≤0.8	ASTM D 5668
Ash, % wt	≤0.7	ASTM D 5667

Technical support service: techservice@sibur.ru

Issue: **06-April-2020**

MOSCOW

16/1 Krzhizhanovskogo St., Moscow,
117218
Phone: +7 (495) 777-55-00; +7 (495)
780-55-00
E-mail: info@sibur.ru

VIENNA

SIBUR International Gesellschaft m.b.H.
Prinz Eugen-Straße 8-10 1040 Vienna, Austria
tel.: +43 1 370 8000
e-mail: info@sibur-int.com
www.sibur-int.com

ISTANBUL

SIBUR International Trading (Istanbul)
Business Park, B1 Blok, Kat.9, No.318,
Yeşilköy, Bakırköy, Istanbul, Turkey
tel.: +90 (212) 465 2321
e-mail: info@sibur-int.com
www.sibur-int.com

SHANGHAI

SIBUR International Trading (Shanghai) Co., Ltd
Rm.74T71, SWFC Century Ave.100
Pudong New Area, Shanghai
tel.: +86 (021) 2206 5066
e-mail: infoChina@sibur-int.com
www.sibur-int.cn