

SSBR-4040 TDAE

Synthetic styrene-butadiene rubber

Styrene-butadiene synthetic rubber SSBR-4040 TDAE is the copolymerization product of 1,3-butadiene with styrene in hydrocarbon solvent in the presence of organolithium compounds and it is filled with TDAE oil and stabilized with staining antioxidant. The polymer contains no nitrosamines and substances that may become a source of nitrosamines.

Appearance: bale of dark-brown color; weight of a bale — (30 ± 1) kg

Package: PE wrapping film (Vicat softening point ≤95 °C); metal containers (1.26 MT)

Shelf life: 2 (two) years from the date of manufacture
Storage conditions: at the temperature not higher than 30 °C, in place protected from direct sunlight and atmospheric precipitation

Parameters	SSBR-4040 TDAE	Test method
Mooney viscosity UML ₁₊₄ (100 °C), UM	50 ± 4	ASTM D 1646
1,2 units,%	36.0–44.0	based on method ISO 21561
Bound styrene, % wt	37.0–41.0	based on method ISO 21561
Solvent extract, % wt	26.3–29.3	method of supplier
Volatile matter, % wt	≤0.8	ASTM D 5668
Ash, % wt	≤0.2	ASTM D 5667

Technical support service: techservice@sibur.ru

Issue: **26-May-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.62T70, SWFC Century Ave.100 Pudong New
Area, Shanghai
tel: +86 (021) 2206 5066
e-mail: infoChina@sibur-int.com
www.sibur-int.cn