



SPECIFICATION

SOLUTION STYRENE BUTADIENE RUBBER (SSBR)

HS CODE - 40021190 | CAS NO - 9003-55-8

Properties	Values
Mooney Viscosity, ML 1+4 (100 oC), within	30-70
Viscosity spread in one lot, units, max.	6
Ash mass content, %, max	0.1
Loss of mass at drying, including moisture, %, max.	0.6
Gel mass content (5,43 % by mass of rubber solution in toluene), %, max	0.02
Viscosity (5,43 % by mass of rubber solution in toluene), MPa-s, within	15-50
Platinum cobalt color scale (5,43 % by mass of rubber solution in toluene), max.	10
1,2-units mass content, %, within	10 - 16
Styrene mass content, %, within	8 - 25
Irganox 1520 L (or analogues) antioxidant mass content %, min	0.15

SUPPLY FORM

30 ± 1 kg bales

PACKAGING

Bales are packed in the polystyrene or butadiene-styrene film, and then placed into pallet boxes or plastic pallets, the bottom of which is covered by polyethylene film.

STORAGE

Rubber shall be stored packed in box pallets in stacks not higher than three pallets each. Keep beyond reach of direct sunrays, atmospheric precipitation and contamination.