

SKN3355 E

Acrylonitrile Butadiene Rubber

Description

SKN3355 E is a copolymer of butadiene and acrylonitrile manufactured by cold emulsion polymerization technology.

The product is a medium Mooney, medium acrylonitrile polymer designed to aid in processing operations such as transfer and compression molding.

End Use

SKN3355 E is recommended for use in industrial and automotive parts such as oil hose.

Packing

Available in wooden crates of 450 kg net weight. Bales are wrapped in PE film and four-layer craft bags of about 30 kg each.

Origin

Country: Russia

Material Specifications

| Property | Unit | Specification |
|--------------------------|------|---------------|
| Mooney Viscosity* | ML | 51—60 |
| Volatile Matter, max | % | 0.8 |
| Acrylo-Nitrile content | % | 31—35 |
| Elongation at Break, min | % | 450 |
| Tensile Strength, min | Mpa | 23.5 |
| Stabilizer | | Non Staining |

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Note: The technical data listed in this publication are typical values. Therefore, there may be a slight difference between the elements of a supplied product and the data.