
Product Data Sheet ZN43056

Product Description: A fully hydrogenated butadiene acrylonitrile copolymer (less than 1% residual doublebonds) , designed superior resistance to heat, ozone, chemicals and non polar hydrocarbon fluids. Compounds can only be vulcanized with peroxides or high-energy radiation.

Supply Form: Bags

Material Properties:

Item	Test Method	Nominal Value
Iodine value, mg/100mg	ISO17564:2001/SH/T 1763-2008	4-10
Mooney Viscosity, ML(1+4)@100°C	ISO289/GB/T 1232.1-2016	65±7
Volatile matter, %	ISO248/GB/T 24131-2018	≤0.5
ACN content, %	ISO 24698-2	42±1.5

Other Product Features:

Density, g/cm ³	ISO2781:2007	0.96
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Solubility: Soluble in MEK

Color: Light grey to black brown

Packaging: 25 kg bags wrapped in transparent PE film, the outer package is paper box, 500 kg/ pallet.

Product Safety: 36 months, store in cool and dry place away from light at a preferred temperature below 35°C. Relevant safety data and references as well as the possibly necessary labels are to be found in the safety data sheet, see more details in MSDS.

(Zhanber®-HNBR) is a registered trademark symbol of Zannan SciTech Co., Ltd.

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