



Icorene N9810

Styrene Butadiene Styrene Block Copolymer
LyondellBasell Industries
Custom Powders

Product Description

ICORENE N9810 is a Styrene Butadiene Styrene block copolymer (SBS).

This grade is mainly used for bitumen modification.

General

Uses	• Masterbatch
Forms	• Powder

Physical	Nominal Value (English)	Nominal Value (SI)	Test Method
Melt Mass-Flow Rate (MFR) (200°c/5.0 Kg)	< 1.0 g/10 min	< 1.0 g/10 min	ASTM D1238
Mechanical	Nominal Value (English)	Nominal Value (SI)	Test Method
Tensile Strength	2180 psi	15.0 MPa	ASTM D3182
Hardness	Nominal Value (English)	Nominal Value (SI)	Test Method
Shore Hardness (Shore A)	77	77	ISO 868

Notes

These are typical property values not to be construed as specification limits.

