

Novodur PM I75

Acrylonitrile Butadiene Styrene (ABS)

TECHNICAL DATASHEET

DESCRIPTION

Novodur® PM I75 is a high rubber ABS impact modifier supplied in the form of powder. This modifier is especially suitable for non-ABS-compounds or in combination with other modifiers in ABS compounds. Effective impact strength enhancement is achieved e.g. in PBT, PC, PVC, and TPE. The polybutadiene content of this graft rubber is about 72%.

FEATURES

- Impact resistance
- Low T impact strength
- Low emission

APPLICATIONS

- Polymer blending

Property, Test Condition	Standard	Unit	Values
Other Properties			
Bulk density	-	kg/m³	250 - 350
Max. particle size	ISO 3310-1	µm	800.00 (95%)
Average particle size	ISO 3310-1	µm	200 - 400