

PERFORMANCE CHEMICALS

SABIC[®] EPDM 756

Ethylene Propylene Diene Rubber

PRODUCT DESCRIPTION:

SABIC[®] EPDM 756 is high ethylene and medium ENB grade produced by solution polymerization using metallocene catalyst. This product is available in pellet form.

CHARACTERISTICS:

Compared to typical narrow MWD grades, SABIC[®] EPDM 756 has the following:

- Smooth and fast extrusion
- Improved mixing, mill handling and physical properties
- Improved calenderability
- Improved oil retention
- Reduced cure bloom in compounds

TYPICAL APPLICATIONS:

- Industrial hoses
- Automotive hoses
- Extruded profiles
- Molding application

TYPICAL DATA:



PROPERTIES	Unit	Value ⁽¹⁾	Test Method
Moony Viscosity (ML 1+4, 125 °C)	MU	72	ASTM-D 1646
Ethylene Content	Wt%	69	ASTM-D 3900
Ethylidenenorbornene (ENB) Content	Wt%	5	ASTM-D 6047

(1) Typical values; not to be construed as specification limits.

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