

Vistalon™ 2504N

Ethylene Propylene Diene Terpolymer Rubber

Product Description

Vistalon 2504N EPDM rubber is a low mooney polymer with low ethylene and medium diene content. It has broad molecular weight distribution for excellent compounding processability, even without the addition of a plasticizer. It is applicable for brake parts, precision seals, gaskets, molded foam sheets, electrical connectors, hose mandrels and other molded articles. It may also be used as a polymeric plasticizer in blends with other high viscosity polymers.

Key Features

Designed for:

- Excellent processability resulting in shorter mixing and molding times.
- Good low temperature flexibility and compression set.
- Fast cure rate and high cure state.

Physical	Typical Value (English)	Typical Value (SI)	Test Based On
Mooney Viscosity ² (ML 1+4, 257°F (125°C))	25 MU	25 MU	ASTM D1646
Ethylene Content	56.0 wt%	56.0 wt%	ASTM D3900
Ethylidene Norbornene (ENB) Content	3.8 wt%	3.8 wt%	ASTM D6047

