

VISTALON™

Ethylene-Propylene Terpolymer (EPDM)
Effective December 6, 2002

Vistalon 8731

SPECIFICATIONS

Property	Test Method ¹	Unit	Value
Mooney Viscosity ML 1 + 4 at 125°C	ASTM D 1646 ² , modified	-	24 ± 4
MLRA (1.6-5 s SR)	ASTM D 1646, modified	Mu*sec	170 ± 100
Ethylene Content	ASTM D 3900B	wt %	75.8 ± 1.5
ENB Content	ASTM D 6047	wt %	3.3 ± 0.4
Antioxidant Content Non-staining	ExxonMobil test method	wt %	0.09 ± 0.04
Vanadium	ExxonMobil test method	wppm	25 max.
Volatile Content	ISO 248 modified ³	wt %	0.8 max.

¹ ExxonMobil test methods are available upon request.

² Radial cavity dies, polymer remassed at 145 ± 10°C.

³ Correlated from volatile content at the Finishing unit, measured by ExxonMobil test method, incorporating the warehouse drying effect.