

# VISTALON™

**ExxonMobil**  
Chemical

Ethylene-propylene terpolymer (EPDM)  
Effective September 1, 2003

## Vistalon 8600

### SPECIFICATIONS

Property	Test Method <sup>(1)</sup>	Unit	Value
Mooney viscosity (ML 1 + 8 at 125 °C)	ASTM D 1646, modified <sup>(2)</sup>	-	81 ± 5
MLRA (1.6 - 5 s SR)	ASTM D 1646, modified	Mu.sec	770 ± 270
Ethylene content	ASTM D 3900 A	wt %	57.5 ± 2.0
ENB content	ASTM D 6047	wt %	8.9 ± 0.5
Antioxidant content, non staining	ExxonMobil test method	wt %	0.35 ± 0.10
Vanadium	ExxonMobil test method	wppm	25 max
Volatiles	ISO 248, modified	wt %	0.6 max <sup>(3)</sup>

- (1) ExxonMobil test methods are available on request.
- (2) Radial cavity dies, polymer remassed at 145 ± 10 °C.
- (3) For material produced in Korea, volatiles specification is 0.75 wt% max.

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