

# VISTALON™

Oil-Extended Ethylene-Propylene Terpolymer (OE-EPDM)  
Effective September 13, 2005

## Vistalon 3666B<sup>1</sup>

### SPECIFICATIONS

Property	Test Method <sup>2</sup>	Unit	Value
Mooney Viscosity ML 1 + 4 at 125°C	ASTM D 1646 <sup>3</sup> , modified	-	50 ± 5
MLRA (1.6-5 s SR)	ASTM D 1646, modified	Mu*sec	500 ± 250
Ethylene Content	ASTM D 3900A <sup>4</sup>	wt %	63.0 ± 2.0
ENB Content	ASTM D 6047 <sup>4</sup>	wt %	4.2 ± 0.3
Vanadium	ExxonMobil test method	wppm	15 ± 10
Volatiles Content	ISO 248, Modified	wt %	1.1 max
Oil Content-Paraffinic	ExxonMobil test method	phr	75 ± 3

<sup>1</sup> Spec applies to product produced at Baton Rouge Chemical Plant.

<sup>2</sup> ExxonMobil test methods are available upon request.

<sup>3</sup> Radial cavity dies, polymer remassed at 145 ± 10°C.

<sup>4</sup> Measured on reactor before oil injection.