

# VISTALONä

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

## Vistalon 7500

### SPECIFICATIONS

Property	Test Method <sup>1</sup>	Unit	Value
Mooney Viscosity ML 1 + 8 at 125°C	ASTM D 1646 <sup>2</sup> , modified	-	82 ± 5
MLRA (1.6-5 s SR)	ASTM D 1646, modified	Mu*sec	790 ± 220
Ethylene Content	ASTM D 3900A	wt %	55.5 ± 2.0
ENB Content	ASTM D 6047	wt %	5.7 ± 0.5
Antioxidant Content non-staining	ExxonMobil test method	wt %	0.15 ± 0.07
Vanadium	ExxonMobil test method	wppm	25 max.
Volatiles <sup>3</sup>	ISO 248, modified <sup>4</sup>	wt %	0.6 max.

<sup>1</sup> ExxonMobil test methods are available upon request.

<sup>2</sup> Radial cavity dies, polymer remassed at 145 ± 10°C.

<sup>3</sup> Volatiles specification for material produced in Korea is 0.75 wt% max.

<sup>4</sup> Correlated from volatile content at the Finishing unit, incorporating the warehouse drying effect.