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Royalene® 539 EPDM

Product Data

" A High Ethylene, High Mooney Polymer for TPO Products and Extruded Mechanical Goods "

Unique Features

- **Excellent Green Strength**
- Highly extendable

Applications

- Automotive
- Wire and Cable
- **Extruded Products**
- Impact Modifier, TPO Compounds
- Hose

Raw Polymer Properties and Specifications

	Test Method*	Min.	Max.	Typical
Mooney Viscosity, ML (1+4)/125°C (Milled)	ZS 1223B	65	80	_
E/P Weight Ratio	ZS 1231	_	_	74/26
ENB, Weight %	ZS 1222	_	_	4.6
Molecular Weight Distribution	ZS 1296A	_	_	Medium
Volatile Matter, Weight %	ZS 1008K	_	1.0	_
Stabilizer	_	_	_	Non-Staining
Specific Gravity, g/cc	ASTM D-792	_	_	0.87
Color	ZS 1072A	_	_	Off White
Physical Form, lbs/bale	_	_	_	55.1 (25 kg)
				(Friable bale)

^{*} Company Test Methods

R-539/mef

ASP-4394E vv/rfo-04/13

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