

**SEETEC VS430**

Ethylene Vinyl Acetate Copolymer

**General Information**
**Description**

SEETEC VS430 resin is produced by ExxonMobil Chemical's autoclave process technology. SEETEC VS430 resin, with 19% VA content, is an excellent raw material in the application of foam.

**Additives**

- ◆ Antioxidant

**Applications**

- ◆ Shoesoles, Crosslinked foam-buggy wheels, Injection moulding, Hot melt adhesives, Flexible hoses

**Physical Properties<sup>1</sup>**

Properties	Nominal Value	Unit	Test Method
Melt index	2.5	g/10min	ASTM D1238
Vinyl acetate	19	wt.%	HPC
Density	0.939	g/cm <sup>3</sup>	ASTM D1505
Melting point	84	°C	HPC
Tensile strength at break	140	kg/cm <sup>2</sup>	ASTM D638
Elongation at break	670	%	ASTM D638
2% Secant modulus	300	kg/cm <sup>2</sup>	ASTM D638
Hardness	38	D scale	ASTM D2240
Vicat softening point	60	°C	ASTM D1525

**NOTE**

ISO 9001, 14001, /TS 16949

<sup>1</sup> Physical Properties : these are not to be construed as specifications