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Technical Data Sheet

Alcryn ALR-0058NAT

Melt Processable Rubber



Product Description

An ethylene copolymer designed to be used as a modifier for flexible PVC compounds. Additions up to 20% can improve flexibility and low temperature stiffness. The modifier is not to be used by itself but can be added to flexible PVC compounds in the injection molding or extrusion processes.

Processing Method Extrusion; Injection Molding

Forms Pellets

	Nominal		
Typical Properties	Value	Units	Test Method
Physical			
Density - Specific Gravity	1.12	g/cm³	ASTM D792
Melt Viscosity, (190 °C, 300 sec^-1)	524	Pa·s	ASTM D3835
Hardness			
Durometer Hardness, (Shore A)	53		ASTM D2240
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