

Technical Data Sheet

Alcryn® ALR 7373

Melt Processable Rubber
Engineering Plastics



Product Description

An ethylene copolymer designed to be used as a modifier for flexible PVC and TPU 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 and TPU compounds in the injection molding or extrusion processes.

General

Forms	• Pellets		
Processing Method	• Extrusion	• Injection Molding	

Physical	Nominal Value (English)	Nominal Value (SI)	Test Method
Density / Specific Gravity	1.15	1.15 g/cm³	ASTM D792
Hardness	Nominal Value (English)	Nominal Value (SI)	Test Method
Durometer Hardness (Shore A)	56	56	ASTM D2240
Fill Analysis	Nominal Value (English)	Nominal Value (SI)	Test Method
Melt Viscosity (374°F (190°C), 300 sec ⁻¹)	162 Pa·s	162 Pa·s	ASTM D3835

Notes

These are typical property values not to be construed as specification limits.

