(+) 188 1699 6168 hongrunplastics.com

## **Technical Data Sheet**

# lyondellbasell

## Alcryn ALR 0058

Melt Processable Rubber LyondellBasell Industries Engineering Plastics

#### 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.

General			
Forms	Pellets		
Processing Method	Extrusion Inje	ection Molding	
Physical	Nominal Value (English)	Nominal Value (SI)	Test Method
Density / Specific Gravity	1.12	1.12 g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value (English)	Nominal Value (SI)	Test Method
Durometer Hardness (Shore A)	53	53	ASTM D2240
Fill Analysis	Nominal Value (English)	Nominal Value (SI)	Test Method
Melt Viscosity (374°f (190°c), 300 Sec^-1)	524 Pa·s	524 Pa∙s	ASTM D3835

### Notes

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