## **Technical Data Sheet**

## *Icorene* 3560 BUE 5112

Linear Low Density Polyethylene

## **Product Description**

*Icorene* 3560 is a linear low density polyethylene specifically developed for rotational moulding. This grade is suitable for use in general purpose applications. It has a good balance of properties such as toughness, easy flow and stiffness.

Processing Method	Rotomolding
Attribute	Good Flow; Good Processability; Good Stiffness; Good Toughness; UV Resistant
Forms	Powder
Appearance	Natural Color; Unspecified Color
Additive	UV Stabilizer
Application	Containers; General Purpose; Tanks

.0 g/	Jnits /10 min	Test Method	
	/10 min		
	/10 min		
35 a/		ASTM D1238	
, g,	/cm³	ASTM D1505	
17 M	1Pa	ASTM D638	
50 hr	r	ASTM D1693	
50 M	1Pa	ISO 178	
70 J/o	/cm	ASTM D4226	
55		ASTM D2240	
Thermal			
36 °C	C	ASTM D648	
52 °C	C	ASTM D648	
25 °C	C	ASTM D3418	
	50 h 50 M 70 J 55 36 °( 52 °(	50 hr 50 MPa 70 J/cm 55 36 °C 52 °C	



