



RAVAPURA® HDPE 5525

Recycled Polyethylene Resin

OVERVIEW

Description	HDPE compound based on post-consumer (PCR) material
Applications	Blow moulding of (small) bottles. Not intended for Food Contact Applications.
PCR/virgin content	55/45
Virgin polymer	HDPE
Visual	Grey

PHYSICAL PROPERTIES

	Nominal Value (SI)	Unit	Test Method
MFI (190°C / 21.6 kg)	25	g/10 min	ISO 1133
MFI (190°C / 2.16 kg)	0.25	g/10 min	ISO 1133
Density (base resin)	0.954	g/cm ³	ISO 1183

EXTRUSION GUIDELINES

Recommended settings	Comparable processing to standard HDPE blow moulding resins. Contact your local sales representative for specific advice.
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Note: Properties not to be construed as specifications

The information contained herein is to our knowledge accurate and reliable as of the date of publication. Ravago extends no warranties regarding fitness for a particular purpose or compliance to specifications and regulations. It is the customer's responsibility to test the product regarding suitability for a specific purpose.