



RAVALENE® CR H 2042

Recycled HDPE Density Polyethylene Resin

OVERVIEW

Description	Recycled Natural Oxidized HDPE compound	
Applications	Extrusion of (non-pressure) pipes, profiles & sheets. Blow molding of certain articles.	
Additives	None intentionally added	
Recycled content	100%	
Source	Post-industrial	
Visual	Natural oxidized	

PHYSICAL PROPERTIES

	Nominal Value (SI)	Unit	Test Method
MFI (190°C / 5 kg)	1.2	g/10 min	ISO 1133
MFI (190°C / 21.6 kg)	22	g/10 min	ISO 1133
Density	0.95	g/cm³	ISO 1183
Ash content (600 °C)	0	%	ISO 3451

EXTRUSION GUIDELINES

Recommended settings	Comparable processing to standard HPDE resins.		
Necommended Settings	Contact your local sales representative for specific advice.		

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.

Revision: 11-2023 Page 1 of 1