



# RAVAPURA® PP 9925

Polypropylene compound with 99% post-consumer recycled content

## OVERVIEW

<b>Description</b>	PP compound based on post-consumer recycled (PCR) material
<b>Applications</b>	Injection molding
<b>Filler type &amp; content</b>	Unfilled
<b>% of total recycled content on compound</b>	99% PCR
<b>Certification</b>	Declaration available upon request
<b>Visual</b>	Light grey

## GENERAL PROPERTIES

	Nominal Value (SI)	Unit	Test Method
<b>MFI (230°C / 2.16 kg)</b>	25	g/10 min	ISO 1133
<b>Density</b>	0.915	g/cm <sup>3</sup>	ISO 1183
<b>Ash content (600°C)</b>	2	%	ISO 3451

## MECHANICAL PROPERTIES

	Nominal Value (SI)	Unit	Test Method
<b>Charpy notched impact strength (23°C)</b>	5.5	kJ/m <sup>2</sup>	ISO 179
<b>Tensile strength at yield (23°C)</b>	26	MPa	ISO 527
<b>Flexural Modulus (23°C)</b>	1200	MPa	ISO 178

**Note:** Preliminary datasheet

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.