

Recycl-IN rPP1015GY1

PP

INEOS Olefins & Polymers

Product Texts

Polypropylene resin containing 50% weight of post-consumer recyclate.

Processing/Physical Characteristics

	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	15	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-

Mechanical properties

	Value	Unit	Test Standard
ISO Data			
Flexural modulus, 23°C	1550	MPa	ISO 178
Izod notched impact strength, +23°C	3.5	kJ/m ²	ISO 180/1A
Izod notched impact strength	3	kJ/m ²	ISO 180/1A
Temperature	0	°C	-

Characteristics

Processing

Injection Molding

Delivery form

Pellets

Certifications

Recycled Resin Content

Applications

General Purpose

Regional Availability

Europe