

INEOS Olefins & Polymers Europe

Recycl-IN rPP1013

 Recycl-IN

Provisional DATA SHEET

Product Technical Information

Recycl-IN rPP1013 is a general purpose polypropylene homopolymer intended for injection-moulding applications. This grade contains 70 % of post-consumer recycled material, natural colour.

Applications

- / Rigid Packaging
- / Caps and closures
- / Housewares

This grade is not suitable for food packaging or pharma/medical applications

Storage

The product should be stored in a dry and dust free environment at temperature below 50°C. Exposure to direct sunlight should be avoided as this may lead to product deterioration. It is advised to process the product within maximum one year after delivery.

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Properties	Conditions	Test Methods	Values	Units
Physical				
Melt Flow Rate	230°C/2.16Kg	ISO 1133-1	13	g/10min
Mechanical				
Flexural Modulus	23°C	ISO 178	1550	MPa
Izod Impact Strength, notched	23°C	ISO 180/A	3.0	kJ/m2

Data should not be used for specification work

REGULATORY INFORMATION

The product and uses described herein may be subject to specific requirements or limitations for use in certain applications like food contact, drinking water or medical devices. Further information may be obtained from the website www.ineos.com where a specific Regulatory Certificate is available for each grade under the heading "SDS & Regulatory Certificate".

Unless specifically indicated, the product mentioned herein is not suitable for applications in the medical or pharmaceutical sectors.

HEALTH AND SAFETY INFORMATION

The product described herein may require precautions in handling. The available product health and safety information for this material is contained in the Safety Data Sheet (SDS) that may be obtained from the website www.ineos.com. Before using any material, a customer is advised to consult the SDS for the product under consideration for use.

EXCLUSION OF LIABILITY

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