Technical Data Sheet

Hostacom EYS 2004L W92735

Polypropylene Compounds

Product Description

Hostacom EYS 2004L W92735 is an unfilled copolymer with high melt flow rate, high gloss, and high scratch resistance.

Product is not yet UL certified.

Regulatory Status

For regulatory compliance information, see *Hostacom* EYS 2004L W92735 Product Stewardship Bulletin (PSB) and Safety Data Sheet (SDS).

This grade is not intended for medical, pharmaceutical, food and drinking water applications.

Status	Commercial: Active
Availability	Europe
Application	Appliances
Market	Electrical / Electronics
Attribute	High Gloss

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	30	g/10 min	ISO 1133-1
Melt Volume Flow Rate, (230 °C/2.16 kg)	40	cm³/10 min	ISO 1133-1
Density	0.91	g/cm³	ISO 1183-1
Mechanical			
Flexural Modulus, (23 °C)	1700	MPa	ISO 178
Tensile Modulus, (23 °C)	1700	MPa	ISO 527-1, -2
Tensile Stress at Yield, (23 °C, 50 mm/min)	32	MPa	ISO 527-1, -2
Impact			
Charpy Impact Strength - Notched			
(23 °C, Type 1, Edgewise, Notch A)	3	kJ/m²	ISO 179
(0 °C, Type 1, Edgewise, Notch A)	2	kJ/m²	ISO 179
Charpy Impact Strength - Unnotched			
(23 °C, Type 1, Edgewise)	90	kJ/m²	ISO 179
(0 °C, Type 1, Edgewise)	70	kJ/m²	ISO 179
Optical			
Gloss, (60°)	89	%	DIN 67530

Manufacturer website: https://www.lyondellbasell.com/en/

Notes

These are typical property values not to be construed as specification limits.

Availability indicates the region where the material is produced. For importation or demand of a local equivalent grade, please contact our Sales Representatives.

Processing Techniques

Specific recommendations for resin type and processing conditions can only be made when the end use, required properties and fabrication equipment are known.

Product Storage and Handling

- Product should be stored in dry conditions at temperatures below 50°C and protected from UV-light
- Improper storage may bring damage to the packaging and can negatively affects on the quality of this product
- Keep material completely dry for good processing

Company Information

For further information regarding the LyondellBasell company, please visit http://www.lyb.com/.

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