



Hostacom HKC 465T BLACK

Compounded Polyolefin

Product Description

"Hostacom" HKC 465T BLACK is a 20 % mineral filled polypropylene homopolymer containing post industrial scrap. It combines a good flowability with a high stiffness. The grade has been specifically designed for non visible and not colour matched structural IT and duct parts.

Product Characteristics

Status	Commercial: Active
Test Method used	ISO ASTM
Availability	Europe
Features	Good Stiffness
Typical Customer Applications	Under-the-Hood & Structural Applications

Typical Properties	Method	Value	Unit
Physical			
Density -Specific Gravity	ASTM D 792	1.05	sp gr 23/23°C
Melt Flow Rate (230°C/2.16kg)	ASTM D 1238	12.0	g/10 min
Mechanical			
Flexural Modulus	ASTM D 790	2200	MPa
Tensile Strength @ Yield	ASTM D 638	23.0	MPa
Impact			
Notched Izod Impact (23 °C)	ASTM D 256	35.0	J/m

Notes

Typical properties; not to be construed as specifications.

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LyondellBasell markets this product through the following entities:

- Equistar Chemicals, LP
- Basell Sales & Marketing Company B.V.
- Basell Asia Pacific Limited
- Basell International Trading FZE
- LyondellBasell Australia Pty Ltd

For the contact details of the LyondellBasell company selling this product in your country, please visit <http://www.lyb.com/>.

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This product(s) may not be used in:

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- the manufacture of any of the following, without prior written approval by Seller for each specific product and application: (1) U.S. FDA Class II, Health Canada Class II or Class III, and/or European Union Class II Medical Devices; (2) film, overwrap and/or product packaging that is considered a part or component of one of the aforementioned Medical Devices; (3) packaging in direct contact with a pharmaceutical active ingredient and/or dosage form that is intended for inhalation, injection, intravenous, nasal, ophthalmic (eye), digestive, or topical (skin) administration; (4) tobacco related products and applications; (5) electronic cigarettes and similar devices; and (6) pressure pipe or fittings that are considered a part or component of a nuclear reactor.
- Additionally, the product(s) may not be used in: (1) U.S. FDA Class III, Health Canada Class IV, and/or European Class III Medical Devices; (2) applications involving permanent implantation into the body; (3) life-sustaining medical applications; and (4) lead, asbestos or MTBE related applications.

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Users should review the applicable Material Safety Data Sheet before handling the product.

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