

Product Description

CAPILENE® HT 75 A is a polypropylene heterophasic copolymer intended for injection molding.

Features:

- Nucleated
- Mold release
- Short cycle time
- Good stiffness/impact balance

Uses:

- Boxes
- Crates
- Garden furniture
- Pails
- Containers
- Toys

Processing Methods:

- Injection molding

Properties		Method	Typical Value*	Unit
Physical				
Melt Flow Rate	(230°C/2.16 kg)	ISO 1133	25	g/10 min
Mechanical				
Flexural Modulus	(5 mm/min)	ISO 178	1500	MPa
Izod Impact Strength, notched	(+23°C)	ISO 180	7.5	kJ/m ²

*Typical values; not to be construed as specifications.

Health, Quality, Regulations and Safety

This product is not classified as dangerous substance and intended for industrial use, to produce plastic articles. Material safety data sheets, international standards certificates and other regulatory documents are available on our website. Carmel Olefins products have not been tested and therefore not validated for use in pharmaceutical/medical applications, and their suitability for these uses cannot be guaranteed. It is the customer's responsibility to test and approve their technical and regulatory suitability in order to satisfy themselves as to the particular purpose and application(s).