

## Preliminary Technical Data Sheet

# CAPILENE® G 50

## Polypropylene Homopolymer

### Description

CAPILENE® G 50 is a polypropylene homopolymer for general purpose injection molding applications. The resin contains basic additive package.

### Applications

CAPILENE® G 50 is suitable for the production of injection moulded technical items and general purpose injection molding items.

### Quality, Environment and Safety Regulations

Material Safety Data Sheet and other regulatory documents are available from [techserv@caol.co.il](mailto:techserv@caol.co.il)

Properties		Method	Typical Value*	Unit
Physical				
Melt Flow Rate	(230°C/2.16Kg)	ISO 1133	3	g/10min
Mechanical				
Flexural Modulus	(5mm/min)	ISO 178	1250	MPa
Izod Impact Strength, notched	(+23°C)	ISO 180	4	KJ/m <sup>2</sup>

\*Typical values; not to be construed as specifications.

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