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MOPLEN HP649T

Description

High flow Polypropylene Resin for Thin Wall Injection

Availability

Africa-Middle East, Asia-Pacific, Australia and New Zealand

[» CustomerXpress](#)[» Find a Sales Contact](#)[» Request Product Information](#)

Legend

SDS - Safety Data Sheet

PSB - Product Stewardship Bulletin

[Information](#)[SDS](#)

Product Data and Technical Information

Typical Properties

Melt Flow Rate (230°C/2.16 kg)	60 g/10 min
Density	0.90 g/cm³
Flexural Modulus	1700 MPa
Tensile Strength at Yield	37 MPa
Tensile Elongation at Yield	9 %
Notched Izod Impact Strength (23°C)	28 J/m
Deflection Temperature Under Load	120 °C

Process

Injection Molding

Resin

Homopolymer Polypropylene

Applications

Housewares

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