



StarPlas mPPH 300

Isotactic homopolymer PP with special metallocene catalyst

Melt Flow	ASTM Test	Typical Value
Flow, gm/10 min., 230/2.16	D-1238	30.0
Density	D-792	0.900
Impact Properties	ASTM Test	Typical Value
Izod, ft-lbs/in, notched	D-256	0.7
Tensile Properties	ASTM Test	Typical Value
Tenacity	D-3218	2.5 g/denier
Elongation, %	D-3218	185
Flexural Properties	ASTM Test	Typical Value
Modulus, psi	D-790	N/A
Thermal Properties	ASTM Test	Typical Value
Melting Point F	DSC	300

StarPlas mPPH 300 is an isotactic homopolymer polypropylene a metallocene catalyst. StarPlas mPPH 300 is designed for melt spun, spunbond fibers and extrusion coatings.

Please contact us with any additional questions you may have regarding this material. (940) 381-2000

Other Information

This material will comply with FDA requirements as described in 21 CFR 177.1640.

The above values are intended as a general guide and do not represent results that may be obtained elsewhere. Lone Star Chemical makes no warranty of merchantability and there is no warranty that goods supplied shall be fit for any particular purpose.

