

Product Datasheet

ExxonMobil™ PP6014MED

Polypropylene Homopolymer



Product Description

ExxonMobil™ PP6014MED is a homo-polymer resin that meets certified requirements for use in Medical and Pharmaceutical applications.

General

Availability ¹	▪ Asia Pacific	▪ North America
Compliance	▪ ISO 10993 Part 10 ▪ ISO 10993 Part 11	▪ ISO 10993 Part 4 ▪ ISO 10993 Part 5 ▪ USP Class VI
Features	▪ Autoclave Sterilizable ▪ Ethylene Oxide Sterilizable	▪ Low Extractables ▪ Steam Sterilizable
Uses	▪ Labware	▪ Medical Packaging ▪ Medical/Healthcare Applications ²
Appearance	▪ Natural Color	
Form(s)	▪ Pellets	
Processing Method	▪ Injection Molding	
Revision Date	▪ 09/01/2022	

Physical

	Typical Value (English)	Typical Value (SI)	Test Based On
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	14 g/10 min	14 g/10 min	ASTM D1238
Density	0.900 g/cm ³	0.900 g/cm ³	ExxonMobil Method

Legal Statement

This product, including the product name, shall not be used or tested in any medical application without the prior written acknowledgement of ExxonMobil Chemical as to the intended use. For detailed Product Stewardship information, please contact Customer Service.

Contact your ExxonMobil Chemical Customer Service Representative for potential food contact application compliance (e.g. FDA, EU, HPFB).

Notes

Typical properties: these are not to be construed as specifications.

¹ Product may not be available in one or more countries in the identified Availability regions. Please contact your Sales Representative for complete Country Availability.

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