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Product Description

A clarified homopolymer resin designed for production of extruded sheet and thermoformed containers. It exhibits excellent processing characteristics even in deep drawn applications.

General					
Availability ¹	 North America 				
Features	Autoclave SterilizableEthylene Oxide Steri	-	Low EmissionsSteam Sterilizable		
Uses	• Cups		 Packaging 	 Rigid Packa 	ging
Appearance	 Natural Color 				
Form(s)	 Pellets 				
Processing Method	Blow MoldingExtrusionExtrusion Blow Molding		Injection Blow MoldingProfile ExtrusionSheet Extrusion	Thermofori	ming
Revision Date	• 07/01/2019				
Physical	Typical Value	(English)	Typical Value	(SI)	Test Based On
Melt Mass-Flow Rate (MFR) (230°C/2.16	- /1	g/10 min	/ 1	g/10 min	ASTM D1238
Density		g/cm³	0.900	g/cm ³	ExxonMobil Method
Mechanical	Typical Value	(Feelish)	Typical Value	(CI)	Test Based On
Tensile Strength at Yield	Typical value	(English)	Typical value	(31)	ASTM D638
2.0 in/min (51 mm/min)	5550	nsi	38 3	MPa	ASTIVI DOS6
Elongation at Yield (2.0 in/min (51 mm/m		<u> </u>	8.5		ASTM D638
Flexural Modulus - 1% Secant 0.051 in/min (1.3 mm/min) 0.51 in/min (13 mm/min)	258000 297000		1780 2050		ASTM D790A ASTM D790B
moact	Typical Value	(English)	Typical Value	(CI)	Test Based On
mpact Notched Izod Impact (73°F (23°C))	//	ft·lb/in	/ 1	J/m	ASTM D256A
	0.70		72	5,	, 1111 22307 (
Thermal	Typical Value	(English)	Typical Value	(SI)	Test Based On
Deflection Temperature Under Load (DTU at 66psi - Unannealed	JL) 226	°F	108	°C	ASTM D648
0-4:1	Total V. I	/ΓI:-L\	Total M. I	(CI)	T-+ D 10
Optical Haze ²	Typical Value 17.5		Typical Value 17.5		Test Based On ASTM D1003
DIAZE:	17.3	70	17.5	70	7211A1 D1002
Hardness	Typical Value	(English)	Typical Value	(SI)	Test Based On

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).

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

Effective Date: 07/01/2019 ExxonMobil Page: 1 of 2

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.

² Measured on 40 mil (1mm) injection molded plaques.

ExxonMobil™ PP6262
Polypropylene Homopolyme



For additional technical, sales and order assistance: www.exxonmobilchemical.com/ContactUs

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