

Exxtra™ Seal POP 27001

Ethylene-based Plastomer Resin

Product Description

Exxtra™ Seal POP 27001 is an ethylene-based plastomer produced using ExxonMobil Chemical's EXXPOL® Technology. The resin is designed for specialty applications requiring high flow. Exxtra™ Seal POP 27001 is supplied with a primary antioxidant for protection against thermal oxidation. It is suitable for making crosslinkable compounds for medium voltage insulation.

General

Availability ¹	▪ Latin America	▪ North America	
Additive	▪ Antiblock: No	▪ Slip: No	▪ Thermal Stabilizer: Yes
Applications	▪ Crosslinkable Compounds	▪ Wire and Cable Compounds	
Form(s)	▪ Pellets		
Revision Date	▪ 07/18/2025		

Resin Properties	Typical Value (English)	Typical Value (SI)	Test Based On
Density	0.901 g/cm ³	0.901 g/cm ³	ExxonMobil Method
Melt Index	27 g/10 min	27 g/10 min	ExxonMobil Method

Legal Statement

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

This product is not intended for use in medical applications and should not be used in any such applications.

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.

For additional technical, sales and order assistance: [Contact Us](#)

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