

Exxtra™ Seal POP 4573

Ethylene-based Plastomer

Product Description

Exxtra™ Seal POP 4573 is an ethylene-based butene plastomer produced using ExxonMobil Chemical's EXXPOL® Catalyst Technology. This resin is designed for use as the cling component in multilayer stretch film and surface protective films. Seal POP 4573 can also be used in multilayer cast film applications requiring high tensile extension and good elastic recovery/snap back.

General

| | | | |
|---------------------------|-----------------|-----------------|---------------------------|
| Availability ¹ | ▪ Latin America | ▪ North America | |
| Additive | ▪ Antiblock: No | ▪ Slip: No | ▪ Thermal Stabilizer: Yes |
| Applications | ▪ Cling Layer | | |
| Form(s) | ▪ Pellets | | |
| Revision Date | ▪ 01/01/2017 | | |

| Resin Properties | Typical Value (English) | Typical Value (SI) | Test Based On |
|---|-------------------------|-------------------------|-------------------|
| Density | 0.873 g/cm ³ | 0.873 g/cm ³ | ASTM D1505 |
| Melt Index ² (190°C/2.16 kg) | 4.5 g/10 min | 4.5 g/10 min | ASTM D1238 |
| Peak Melting Temperature | 132 °F | 56 °C | ExxonMobil Method |

| Thermal | Typical Value (English) | Typical Value (SI) | Test Based On |
|--------------------------------------|-------------------------|--------------------|-------------------|
| Vicat Softening Temperature | 129 °F | 53.7 °C | ExxonMobil Method |
| Crystallization Peak, T _c | 107 °F | 42 °C | 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.

² Value reported is an estimate based on ExxonMobil's correlation from melt flow rate data measured at other standard conditions, based on ASTM D 1238.

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

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