



**Technical Information** 

# Supreme™ 875 **Polyolefin Plastomer**

### Introduction

Supreme™ 875, Polyolefin Plastomer (POP) is an ethylene-octene copolymer produced via Nexlene™ technology. Supreme™ 875 performs well in a wide range of various packaging films with excellent sealing property, cling property, and impact strength.

## **Typical Performance:**

- Excellent low seal initiation temperature and hot tack strength
- Outstanding cling property
- Superior impact strength and transparency

#### Additives:

Antiblock: No

Slip: No

# **Properties**

		Typical Values	Unit	Test Method
Physical Properties	Density	0.868	g/cm <sup>3</sup>	ASTM D792
	Melt index (2.16 kg @190°C)	5.0	g/10min	ASTM D1238
Thermal Properties	Melting temperature	61	°C	SK Method
	Glass transition temperature	-53	°C	SK Method

#### Notes

These are typical values and are not be construed as specifications. The physical properties are highly dependent on the manufacturing conditions. So customers should confirm performances by their own tests.

For additional sales, order and technical assistance

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