

## LyondellBasell Adsylâ, ¢ 3 C 37 F HP Polypropylene Copolymer

Category: Polymer, Film, Thermoplastic, Polypropylene (PP), Polypropylene, Film Grade

## **Material Notes:**

Description: Adsylâ,¢ 3 C 37 F HP is a new alpha olefin modified polypropylene copolymer especially designed for Bopp Film technology. It contains anti-blocking and slip agents. Adsylâ,¢ 3 C 37 F HP features a Seal-Initiation Temperature (SIT) of  $112\text{Å}^{\circ}\text{C}$  measured on bioriented film of 30 ŵm. With a Melting Point at  $140\text{Å}^{\circ}\text{C}$ , this grade exhibits an exceptionally broad processability range of temperature. The composition of the product complies with FDA norms and with regulations in force in major European concerning food contact applications. Uses: bi-oriented filmInformation provided by Basell.

Order this product through the following link:

http://www.lookpolymers.com/polymer\_LyondellBasell-Adsyl-3-C-37-F-HP-Polypropylene-Copolymer.php

Physical Properties	Metric	English	Comments	
Density	0.900 g/cc	0.0325 lb/in³	ISO 1183	
Melt Flow	5.5 g/10 min	5.5 g/10 min		
	@Load 2.16 kg, Temperature 230 °C	@Load 4.76 lb, Temperature 446 °F	Condition L; ISO 1133	

Mechanical Properties	Metric	English	Comments	
Heat Seal Strength Initiation Temperature	112 °C	234 °F	1.2 mil	

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