

## Borealis Steripeel™ WD165CF PO Compound for Sterilizable Peelable Film Applications

Category : Polymer , Film , Thermoplastic

### Material Notes:

Steripeel WD165CF is a non-formulated film resin, specially developed for the manufacturing of unoriented peelable cast films on chill roll process. Steripeel WD165CF is suitable for various peelable applications including pre-cooked food packaging, retort food packaging, instant food packaging, dessert food packaging, lamination film, retort pouches, and lidding film. Information provided by the Manufacturer.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Borealis-Steripeel-WD165CF-PO-Compound-for-Sterilizable-Peelable-Film-Applications.php](http://www.lookpolymers.com/polymer_Borealis-Steripeel-WD165CF-PO-Compound-for-Sterilizable-Peelable-Film-Applications.php)

Physical Properties	Metric	English	Comments
Density	0.910 g/cc	0.0329 lb/in <sup>3</sup>	ISO 1183
Melt Flow	6.5 g/10 min @Load 2.16 kg, Temperature 230 °C	6.5 g/10 min @Load 4.76 lb, Temperature 446 °F	ISO 1133

Mechanical Properties	Metric	English	Comments
Flexural Modulus	0.800 GPa	116 ksi	ISO 178

Thermal Properties	Metric	English	Comments
Melting Point	110 - 155 °C	230 - 311 °F	ISO 3146
Vicat Softening Point	105 °C	221 °F	10 N; ISO 306

## Contact Songhan Plastic Technology Co.,Ltd.

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