



# Polypropylene WD955CF

## Description

**WD955CF** is a polyolefin resin suitable for the manufacturing of unoriented peelable cast films on chill roll processes.

**CAS-No.** 9010-79-1  
9002-88-4

## Applications

**WD955CF** is recommended for:

Food packaging  
Lamination films

Lidding film

## Additives

**WD955CF** contains antiblock and slip agents

Additives	Content	
Antiblock (SiO <sub>2</sub> )	360 ppm	Borealis Method
Slip (EAA)	400 ppm	Borealis Method

## Special features

**WD955CF** is optimised to deliver:

Excellent transparency  
Seal- and peelable against Polypropylene

Seal- and peelable against itself  
Non sterilisable

## Physical Properties

Property	Typical Value	Test Method
Data should not be used for specification work		
Melt Flow Rate (230 °C/2,16 kg)	7 g/10min	ISO 1133

## Application Related and other Tests

Property	Typical Value	Test Method
Data should not be used for specification work		
Haze before sterilization <sup>1</sup>	< 5 %	
Peel force Range	3 - 9 N/15mm	Borealis Method

<sup>1</sup> 8 µ Borpeel/Steri Peel coextruded with 42 µ Borealis Random PP





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## Storage

**WD955CF** should be stored in dry conditions at temperatures below 50°C and protected from UV-light. Improper storage can initiate degradation, which results in odour generation and colour changes and can have negative effects on the physical properties of this product.

More information on storage is found in our "Safety data sheet" / "Product safety information sheet".

## Safety

The product is not classified as dangerous. Please see our "Safety data sheet" / "Product safety information sheet" for details on various aspects of safety, recovery and disposal of the product. For more information, contact your Borealis representative.

## Recycling

The product is suitable for recycling using modern methods of shredding and cleaning. In-house production waste should be kept clean to facilitate direct recycling.

## Related Documents

The following related documents are available on request, and represent various aspects on the usability, safety, recovery and disposal of the product.

"Safety data sheet" / "Product safety information sheet"

General statement on compliance to food contact regulations

Statement on polymer additives and BSE

## Disclaimer

**The product(s) mentioned herein are not intended to be used for medical, pharmaceutical or healthcare applications and we do not support their use for such applications.**

To the best of our knowledge, the information contained herein is accurate and reliable as of the date of publication, however we do not assume any liability whatsoever for the accuracy and completeness of such information.

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