

## **Description**

**WE950CF** is a polyolefin resin suitable for the manufacturing of non-oriented sterilisable peelable cast films on chill roll processes.

**CAS-No.** 9010-79-1

9002-88-4

**Applications** 

WE950CF is recommended for:

Retort food packaging

Lamination films

Lidding film

**Additives** 

WE950CF contains antiblock but no slip agent

Additives Content

Antiblock (SiO2) 360 ppm Borealis Method

**Special features** 

WE950CF is optimised to deliver:

Excellent transparency

Seal- and peelable against itself
Seal- and peelable against Polypropylene

Water steam sterilisable

# **Physical Properties**

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

# **Application Related and other Tests**

Property	Typical Value Data should not be used for specifi	Test Method cation work
Haze before sterilization <sup>1</sup> Haze after sterilization <sup>1</sup> Peel force Range	< 5 % < 10 % 3 - 9 N/15mm	Borealis Method

 $<sup>^{1}</sup>$  8  $\mu$  Borpeel/Steripeel coextruded with 42  $\mu$  Borealis Random PP







### **Storage**

**WE950CF** 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"
Statement on chemicals, regulations and standards
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.

Borealis makes no warranties which extend beyond the description contained herein. Nothing herein shall constitute any warranty of merchantability or fitness for a particular purpose.

It is the customer's responsibility to inspect and test our products in order to satisfy itself as to the suitability of the products for the customer's particular purpose. The customer is responsible for the appropriate, safe and legal use, processing and handling of our products.

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