# Product information VESTOPLAST® eCO 807 Bio

ISCC Plus certified material (mass balance approach)

## **DATA SHEET**

Property	Value		Unit	Test method
Melt viscosity at 190 °C	7000	± 2000	mPa s	according to DIN 53 019
Rotational viscometer				
Softening Point	161	± 3	°C	according to DIN EN 1427
Ring and ball				
Needle penetration (100/25/5)	7	± 3	0,1 mm	according to DIN EN 1426

By reducing the fossil amount of resources, Evonik is supporting the circular economy/bioeconomy. An amount of bio material equivalent to 91,4 % of this VESTOPLAST® eCO EP 807 Bio was allocated to this product using the ISCC mass balance approach.

### **SPECIAL PROPERTIES**

VESTOPLAST<sup>®</sup> eCO EP 807 Bio is a low viscous, crystalline grade with high value in thermal stability und load. It reduces "open time", increases tear strength and it improves adhesion on polypropylene.

### **APPLICATION**

Raw material for the production of hot melt adhesives. Ideally suited for adhesion on polypropylene.

Marl, December 19, 2022; This data sheet replaces all previous versions. VESTOPLAST<sup>®</sup> is a registered trademark of Evonik Industries AG or one of its subsidiaries.

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