Product information VESTOPLAST® eCO 750 Bio

ISCC Plus certified material (mass balance approach)

DATA SHEET

Property	Value		Unit	Test method
Melt viscosity at 190 °C	50000	± 10000	mPa s	according to DIN 53 019
Rotational viscometer				
Softening Point Ring and ball	107	± 4	°C	according to DIN EN 1427
Needle penetration (100/25/5)	14	± 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 >97 % of this VESTOPLAST® eCO 750 Bio was allocated to this product using the ISCC mass balance approach.

SPECIAL PROPERTIES

VESTOPLAST® eCO 750 Bio shows a good tear strength and elongation at break combined with a relatively low softening point.

APPLICATION

Raw material for the production of hot melt adhesives for the hygienic and woodworking industry.

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

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