Product information

VESTOPLAST® eCO 508 Bio

ISCC Plus certified material (mass balance approach)

DATA SHEET

Property	Value		Unit	Test method
Melt viscosity at 190 °C	8000	± 2000	mPa s	according to DIN 53 019
Rotational viscometer				
Softening Point	84	± 4	°C	according to DIN EN 1427
Ring and ball				
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 98,8 % of this VESTOPLAST® eCO 508 Bio was allocated to this product using the ISCC mass balance approach.

SPECIAL PROPERTIES

VESTOPLAST® eCO 508 Bio is a grade of low viscosity, long "open time" and low softening point.

APPLICATION

Raw material for the production of hot melts for the hygienic industry and for the production of mattresses.

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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