

**Date of impression** 04.02.2025/10:17:27  
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**edition** 06.03.2023

**material denomination** ECOFIL B 110

**material-no.** 024532

**material description**

**material specification**

<b>insp. characteristic</b>	<b>specification</b>	<b>unit</b>
TI00000 As	0,0000 - 0,0001	%
TI00000 total aerobic bacteria count	<= 1000	cfu/g
TI00000 Cd	0,0000 - 0,0001	%
TI00000 D50	2,0 - 6,0	µm
TI00000 Hg	0,0000 - 0,0001	%
TI00000 pathogens	absent	
TI00000 Pb	0,0000 - 0,0001	%
TI00000 total yeast & mould count	<= 1000	cfu/g
TI00324 Identification (IR)	95,0 - 100,0	%
TI00497 DSC dynamic	160,0 - 180,0	°C

total shelf life in month: 24

EC-safety data sheet-no. 024532XX1

Other remarks:

INCI name	CAS No.
Hydroxybutyric acid/Hydroxypentanoic acid copolymer	80181-31-3 and 1039549-27-3

We confirm that ECOFIL B110 is in compliance with the European Cosmetics Regulation (EC) No. 1223/2009. It is furthermore in compliance with the relevant parts of the US Code, Titel 21, Chapter 9 - Federal Food, Drug, and Cosmetic Act for leave-on cosmetic products.

The Data on this technical information sheet correspond with the current status of our knowledge and experience.

The liability for the application and processing of our products lies with the buyer, and he is also responsible for observing any third party rights.

We reserve the right to alter any product data as a result of technical progress or further developments in the manufacturing process.

Draft	Approval	Release
Technical services	Production	Quality control
06.03.2023	06.03.2023	06.03.2023

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