

Date of impression 18.11.2020/12:58:49
page/of 1/2

edition 16.11.2020

material denomination **SYNAFIL S 525**
material-no. 035646MJ0
material description Free flowing powder comprising platelets of synthetic fluorphlogopite

material specification

insp. characteristic	specification	unit
visual and colorimetric evaluation	pass	
TI00127 D 50	8,0 - 14,0	µm
TI00154 total aerobic bacteria count	<= 100	cfu/g
TI00154 total yeast & mould count	<= 100	cfu/g
TI00074 Pb	0,0000 - 0,0001	%
TI00074 Cd	0,0000 - 0,0001	%
TI00075 Sb	0,0000 - 0,0001	%
TI00075 As	0,0000 - 0,0001	%
TI00075 Hg	0,0000 - 0,0001	%
TI00247 pH of 10% aqueous suspension	6,0 - 11,0	
TI00147 synthetic fluorphlogopite	100,0 - 100,0	%
TI00076 Co	0,0000 - 0,0010	%
TI00076 Cr	0,0000 - 0,0010	%
TI00076 Ni	0,0000 - 0,0010	%
TI00000 pathogens	absent	

total shelf life in month: 120

EC-safety data sheet-no. 035646MJ0

Other remarks:

INCI name	CI No.	CAS No.	EINECS No.
synthetic fluorphlogopite		12003-38-2	234-426-5

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
16.11.2020	16.11.2020	16.11.2020

technical data sheet

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