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material denomination **MIRAGE Twinkling Silver**
material-no. 038021ML0
material description Free flowing powder with a silver reflection colour comprising platelets of calcium sodium borosilicate coated with titanium dioxide and small amounts of tin oxide

material specification

insp. characteristic	specification	unit
TI00127 D 50	180,0 - 200,0	µm
TI00154 total aerobic bacteria count	0 - 100	cfu/g
TI00154 total yeast & mould count	0 - 100	cfu/g
TI00027 titanium dioxide	2,0 - 10,0	%
TI00027 tin oxide	0,0 - 1,0	%
TI00074 Pb	0,0000 - 0,0010	%
TI00074 Cd	0,00000 - 0,00010	%
TI00075 Sb	0,0000 - 0,0002	%
TI00075 As	0,0000 - 0,0001	%
TI00075 Hg	0,00000 - 0,00010	%
TI00076 Zn	0,0000 - 0,0010	%
TI00076 Cu	0,0000 - 0,0010	%
TI00076 Ba	0,0000 - 0,0010	%
TI00076 Ni	0,0000 - 0,0010	%
TI00076 Co	0,0000 - 0,0010	%
TI00076 Cr	0,0000 - 0,0010	%
TI00122 pH of 10% aqueous suspension	7,0 - 11,0	
TI00147 calcium sodium borosilicate	89,0 - 98,0	%
TI00000 pathogens	absent	
visual and colorimetric evaluation	pass	

total shelf life in month: 120

EC-safety data sheet-no. 038021ML0

Other remarks:

INCI name	CI No.	CAS No.	EINECS No.
calcium sodium borosilicate		65997-17-3	266-046-0
titanium dioxide	77891	13463-67-7	236675-5
tin oxide		18282-10-5	242-159-0

We confirm that the raw material is in consistence with the relevant European Cosmetics Directives and the US Government regulations as specified in 21 CFR for all intended cosmetic uses of the ingredient.

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.

technical data sheet

Draft

Technical services

15.11.2020

Approval

Production

15.11.2020

Release

Quality control

15.11.2020

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