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edition

31.01.2025

material denomination

VISIONAIRE Splendid Silver Sea

material-no.

022686C40

material description

Free flowing metallic powder with a silver reflection colour comprising platelets based on aluminum powder(CI 77000) coated with silica.

material specification

insp. characteristic	specification	unit
TI00000 total aerobic bacteria count	0 - 100	cfu/g
TI00000 total yeast & mould count	0 - 100	cfu/g
TI00000 Presence gram negative bacteria	absent	
TI00000 C. Albicans	absent	
TI00000 E.Coli (Negative)	absent	
TI00000 P. Aeruginosa	absent	
TI00000 S. Aureus	absent	
TI00005 sieving < 45 µm	95,0 - 100,0	%
TI00005 sieving < 71 µm	99,9 - 100,0	%
TI00015 visual & colorimetric evaluation	pass	
TI00147 aluminium powder	85,0 - 95,0	%
TI00211 As	0,0000 - 0,0002	%
TI00211 Hg	0,00000 - 0,00010	%
TI00212 Cd	0,00000 - 0,00010	%
TI00212 Pb	0,0000 - 0,0010	%
TI00239 silica	5,0 - 15,0	
TI00288 D 50	10,0 - 18,0	μm

total shelf life in month: 48

EC-safety data sheet-no. 022686C40

Other remarks:

INCI name CI No. CAS No. EINECS No. 77000 7429-90-5 231-072-3 aluminum powder 231-545-4 silica 7631-86-9

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.

Aluminum Pigments can cause spontaneous or delayed formation of hydrogen gas in contact with any water containing or water based formulations.

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

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

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technical data sheet

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