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material denomination VISIONAIRE Sparkling Silver Sea

material-no. 040966D60

material description Free flowing metallic powder with a sparkling 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	
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	47,0 - 53,0	µm

total shelf life in month: 48

EC-safety data sheet-no. 040966D60

Other remarks:

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

We confirm that the raw material is in consistence with the relevant European Cosmetics Directives. The purity of the aluminium powder is in compliance with 21 CFR 73.1645, 73.2645. However, the particle size is coarser than regulated in 21 CFR 73.1645.

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 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

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technical data sheet

Draft	Approval	Release
Technical services	Production	Quality control
29.05.2026	29.05.2026	29.05.2026
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29.05.2026	29.05.2026	29.05.2026

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