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**edition** 15.11.2020

**material denomination** **VISIONAIRE Splendid Silver Sea**

**material-no.** 022686S60

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

**material specification**

<b>insp. characteristic</b>	<b>specification</b>	<b>unit</b>
TI00288 D 50	10,0 - 18,0	µm
TI00005 sieving < 45 µm	95,0 - 100,0	%
TI00005 sieving < 71 µm	99,9 - 100,0	%
TI00211 As	0,0000 - 0,0002	%
TI00212 Cd	0,00000 - 0,00010	%
TI00211 Hg	0,00000 - 0,00010	%
TI00212 Pb	0,0000 - 0,0010	%
TI00147 aluminium powder (CI 77000)	85,0 - 95,0	%
TI00239 silica	5,0 - 15,0	
TI00154 total aerobic bacteria count	0 - 100	cfu/g
TI00154 total yeast & mould count	0 - 100	cfu/g
TI00000 pathogens	absent	
<b>visual and colorimetric evaluation</b>	<b>pass</b>	

total shelf life in month: 48

EC-safety data sheet-no. 022686S60

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 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 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

## technical data sheet

Draft	Approval	Release
Technical services	Production	Quality control
15.11.2020	15.11.2020	15.11.2020
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