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edition 15.11.2020

material denomination SILVERDREAM Lunaris
material-no. 022151140
material description High gloss metallic pigment dispersion of coated aluminium pigment with binder vehicle in butyl acetate, ethyl acetate and isopropanol

material specification

insp. characteristic	specification	unit
TI00211 As	0,00000 - 0,00020	%
TI00212 Cd	0,00000 - 0,00010	%
TI00211 Hg	0,00000 - 0,00010	%
TI00212 Pb	0,00000 - 0,00100	%
TI00476 Butyl acetate	38,0 - 42,0	%
TI00476 Ethyl acetate	15,0 - 21,0	%
TI00476 isopropanol	1,5 - 4,0	%
TI00243 Al powder	0,20 - 0,40	%
TI00158 pigment content / non volatile	35,0 - 42,0	%
visual and colorimetric evaluation	pass	

total shelf life in month: 12

EC-safety data sheet-no. 022151140

Other remarks:

INCI name	CI No.	CAS No.	EINECS No.
aluminum powder	77000	7429-90-5	231-072-3
butyl acetate		123-86-4	204-658-1
isopropyl alcohol		67-63-0	200-661-7
ethyl acetate		141-78-6	205-500-4
Styrene / methylstyrene copolymer		9011-11-4/37218-15-8	

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 potentially can cause formation of hydrogen gas in contact with any water containing or water based formulations. The suitability of the product for the intended processes and uses needs to be tested.

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

preliminary technical data sheet

Draft	Approval	Release
Technical services	Production	Quality control
15.11.2020	15.11.2020	15.11.2020
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