

Date of impression 08.01.2018/11:57:21
page/of 1/1

edition 19.04.2017

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

insp. characteristic	specification	unit
visual and colorimetric evaluation	O.K.	
TI00211 As	0,0000 - 0,0002	%
TI00212 Cd	0,00000 - 0,00010	%
TI00211 Hg	0,00000 - 0,00010	%
TI00212 Pb	0,0000 - 0,0010	%
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	%

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. Th suitability of the product for the intended processes and uses needs to be tested.

As the product is a liquid dispersion please shake before us.

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.

quality control department

This document has been printed automatically and will not be signed.