

Date of impression 18.11.2020/10:06:22
page/of 1/2

edition 15.11.2020

material denomination SILVERDREAM Starlight 70 IL
material-no. 007302FX0
material description Paste of aluminium powder (70%) in isopropyl alcohol (30%)

material specification

insp. characteristic	specification	unit
Ti00211 As	0,0000 - 0,0002	%
Ti00212 Cd	0,0000 - 0,0001	%
Ti00211 Hg	0,0000 - 0,0001	%
Ti00212 Pb	0,0000 - 0,0010	%
Ti00147 aluminium powder (CI 77000)	68,0 - 72,0	%
Ti00154 total aerobic bacteria count	0 - 100	cfu/g
Ti00154 total yeast & mould count	0 - 100	cfu/g
Ti00004 isopropyl alcohol	28,0 - 32,0	%
Ti00000 pathogens	absent	
Ti00489 D 50		µm
visual and colorimetric evaluation	pass	

total shelf life in month: 24

EC-safety data sheet-no. 007302FX0

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
acetone		67-64-1	200-662-2

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

Aluminum Pigments potentially can cause 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
15.11.2020	15.11.2020	15.11.2020

technical data sheet

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