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SILVERDREAM PRISMATIC H	-115002	

material denomination material-no. material description

Aluminum pigment dispersion in n-Butyl Acetate and Acetone for solventbased nail polish applications

material specification

insp. characteristic	specification	unit
TI00000 As	<= 0,00020	%
TI00000 Cd	<= 0,00010	%
TI00000 Hg	<= 0,00010	%
TI00000 Pb	<= 0,00100	%
TI00147 butyl acetate	50,0 - 90,0	%
TI02003 D 10	85,0 - 115,0	μm
TI02003 D 50	180,0 - 240,0	μm
TI02003 D 90	350,0 - 550,0	μm
TI02015 pigment content / non volatile	0,40 - 1,80	%
TI02021 acetone content	10,0 - 50,0	%

total shelf life in month: 24

EC-safety data sheet-no. 053002S8068

Other remarks:

INCI name	CI No.	CAS No.	EINECS No.
aluminum powder	770000	7429-90-5	231-072-3
butyl acetate		123-86-4	204-658-1
acetone		67-64-1	200-662-2

The colorant component aluminum powder (CI 77000) is in conformity with the purity requirements as defined in US FDA 21 CFR part 73.1645, 73.2645 and in the EU Cosmetic Regulation 2009/1223/EC.

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
Technical services	Production
15.08.2023	15.08.2023

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technical data sheet

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