

Date of impression 10.04.2024/12:56:19

page/of 1/2

edition 15.08.2023

material denomination SILVERDREAM PRISMATIC H-115002

material-no. 053002\$8068

material description Aluminum pigment dispersion in n-Butyl Acetate and Acetone for solvent-

based 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 Release

Technical services Production Quality control

15.08.2023 15.08.2023 15.08.2023

ECKART GMBH Güntersthal 4, 91235 Hartenstein Tel +49 9152 77-0, Fax +49 9152 77-0 info.eckart@altana.com, www.eckart.net



technical data sheet

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