

TECHNICAL DATA SHEET



REVISION: **8** EDITION: **July 2008** IDENT-NO.:

Product denomination: **Cosmetic Metallic Powder VISIONAIRE Bright Silver Sea**

Article number: **40443..**

Product description: **Free flowing metallic powder with a bright silver reflection colour comprising platelets based on aluminum powder (CI 77000) coated with silica**

test criteria	nominal	unit
COMPOSITION		
aluminum powder (CI 77000)	85 - 95	%
silica	5 - 15	%
ANALYTIC RESULTS		
arsenic	<= 0,0002	%
cadmium	<= 0,0001	%
lead	<= 0,0010	%
mercury	<= 0,0001	%
passing 45 µm	95 - 100	%
passing 71 µm	99,9 - 100	%
particle size range (90%)	15 - 70	µm
visual and colorimetric evaluation	conforms	
tot. amount of bacteria	<= 30	cfu/g
yeast and mould	<= 30	cfu/g
pathogens	negative	

EC-Safety data sheet no.: **COSA8**

<u>Other remarks:</u>	INCI names	CI No.	CAS No.	EINECS No.
	aluminum powder	77000	7429-90-5	231-072-3
	silica		7631-86-9	231-545-4

Aluminum powder composition is in compliance with 21 CFR 73.1645, 73.2645, EU 95/45/EC

"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."

For more information and samples, please contact:

ECKART GmbH	Telephone: +49 (0) 91 52 / 77-49 10
Kaiserstraße 30	Telefax: +49 (0) 91 52 / 77-49 18
D-90763 Fürth/Bayern	

depart., name: BCS-EU, Dr. Peter Krüger

date,approved: 24.07.2008 signed Dr. Peter Krüger