

## SiLiglam PURE BIO SPARKLE

First created on: 2018-12-18 Updated on: 2019-09-11  
 Next inspection on: 2020-12-31 Printed on: 2019-09-11

Version: V04/2019

### SiLiglam PURE BIO SPARKLE CA colours

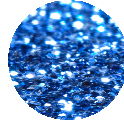
#### Chemical composition:

INCI name	Content	CAS-No.
Rayon	74.6 %	68442-85-3 / 61788-77-0
Glycerin	10.0 %	56-81-5
Pullulan	7.5 %	9057-02-7
Urea	3.0 %	57-13-6
Cellulose Acetate	2.0 %	9004-35-7
Colour pigments*	2.0 %	Various*
Triacetin	0.5 %	102-76-1
Silica	0.3 %	112945-52-5 / 7631-86-9
CI 77000	0.1 %	7429-90-5

#### \*Pigments / Colourants:

Color code		INCI name	Content	CAS
A-67CA-2L	Multi	CI 19140	0.7 %	12225-21-7
		CI 77510	0.7 %	25869-00-5
		CI 15850	0.6 %	5281-04-9
A-131CA-2L	True Gold	CI 19140	1.0 %	12225-21-7
		CI 77492	1.0 %	51274-00-1
A-270CA-2L	Purple Blossom	CI 15850	1.0 %	5281-04-9
		CI 77510	1.0 %	25869-00-5
A-466CA-2L	Rose Gold	CI 77492	1.8 %	51274-00-1
		CI 77491	0.2 %	1309-37-1
A-623CA-2L	Sea Green	CI 77510	1.0 %	25869-00-5
		CI 19140	1.0 %	12225-21-7
A-644CA-2L	Aqua Blue	CI 77510	2.0 %	25869-00-5
A-727CA-2L	Pale Orange	CI 77492	1.5 %	51274-00-1
		CI 77491	0.5 %	1309-37-1
A-4545CA-2L	Gold	CI 77492	2.0 %	51274-00-1
A-5145CA-2L	Red Cherry	CI 19140	1.0 %	12225-21-7
		CI 15850	1.0 %	5281-04-9
A-5845CA-2L	Bright Lemon	CI 19140	2.0 %	12225-21-7
A-6757CA-2L	Carneval	CI 19140	0.6 %	12225-21-7
		CI 77510	0.7 %	25869-00-5
		CI 15850	0.7 %	5281-04-9

# Product Data Sheet



*The German  
spirit of quality  
since 1854*



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### Particle sizes:

Item code	Particle size
1610	200 µm / 0.008"
1601	400 µm / 0.015"
1604	1000 µm / 0.040"

### Technical data:

Thickness: 20 µm  
Particle shape: hexagonal  
Heat resistance: 120°C  
Antimony content: below 1 ppm (total content tested by full digestion method)

### Application:

The material shows very good resistance against alcohols, oils and waxes.  
Not suitable for water based formulations (only temporary contact to water is possible).

Stability and application testing is recommended in any case and it is the responsibility of the manufacturer of the final product or formulation.

### Biodegradability:

- Industrial Composting DIN EN 13432
- Home Composting
- Fresh water ISO 14851

### Storage indication:

Store in a dry manner in closed (original) container by room temperature.  
We recommend a processing within 36 months.

### Disposal information:

There is no type of waste that occurs due to the product that requires special supervision according to (EU) No. 1357/2014 guideline.

### Further information:

MSDS

Sigmund Lindner GmbH has established a Quality Management System according to ISO 9001. The production of Cosmetic Glitter is certified according ISO 22716:2007 Cosmetics - Good Manufacturing Practices (GMP).  
For any further information like test reports, shade card and MSDS please contact your sales manager.

### Manufacturer / Supplier:

Sigmund Lindner GmbH  
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