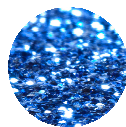


Product Data Sheet



The German
spirit of quality
since 1854



SiLiglit Cosmetic Glitter opaque

First created on: 2014-01-24
Next inspection on: 2021-12-31

Updated on: 2021-08-17
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SiLiglit Cosmetic Glitter opaque

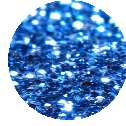
Application of product: Raw material / additive for cosmetics

Chemical composition:

Component		EU INCI name	Content	CAS-No.	EINECS
Polyurethane		Polyurethane-11	3 %	68258-82-2	N/A
Polyethylene Terephthalate		Polyethylene Terephthalate	74.7 %	25038-59-9	N/A
Barium Sulfate*)		Barium Sulfate	16 %	7727-43-7	231-784-4
Pigment White		CI 77891	5 %	13463-67-7	236-675-5
Colours:					
03PK-3	Magenta opaque	CI 15850	0.8 %	5281-04-9	226-109-5
		CI 77510	0.5 %	25869-00-5	247-304-1
06PK-3	Nude opaque	CI 77491	0.4 %	1332-37-2	215-570-8
		CI 77266 (nano)	0.3 %	1333-86-4	215-609-9
		CI 19140	0.6 %	12225-21-7	235-428-9
22PK-3	Moos green opaque	CI 19140	0.6 %	12225-21-7	235-428-9
		CI 77510	0.5 %	25869-00-5	247-304-1
		CI 77266 (nano)	0.2 %	1333-86-4	215-609-9
32PK-3	Gunmetal opaque	CI 15850	0.5 %	5281-04-9	226-109-5
		CI 77510	0.5 %	25869-00-5	247-304-1
		CI 77266 (nano)	0.3 %	1333-86-4	215-609-9
33PK-3	Pink opaque	CI 15850	0.9 %	5281-04-9	226-109-5
		CI 19140	0.4 %	12225-21-7	235-428-9
36PK-3	Light pink opaque	CI 16035	1.3 %	25956-17-6	247-368-0
46PK-3	Marigold opaque	CI 15850	0.3 %	5281-04-9	226-109-5
		CI 19140	1.0 %	12225-21-7	235-428-9
47PK-3	Lavender opaque	CI 15850	0.5 %	5281-04-9	226-109-5
		CI 77510	0.8 %	25869-00-5	247-304-1
54PK-3	Royal Blue opaque	CI 15850	0.3 %	5281-04-9	226-109-5
		CI 77510	1.0 %	25869-00-5	247-304-1
55PK-3	Turquoise opaque	CI 19140	0.4 %	12225-21-7	235-428-9
		CI 77510	0.9 %	25869-00-5	247-304-1
56PK-3	Purple opaque	CI 15850	0.7 %	5281-04-9	226-109-5
		CI 77510	0.6 %	25869-00-5	247-304-1
61PK-3	Lime Green opaque	CI 19140	0.8 %	12225-21-7	235-428-9
		CI 77510	0.5 %	25869-00-5	247-304-1
62PK-3	Blue opaque	CI 15850	0.6 %	5281-04-9	226-109-5
		CI 77510	0.7 %	25869-00-5	247-304-1
65PK-3	Green opaque	CI 19140	0.9 %	12225-21-7	235-428-9
		CI 77510	0.4 %	25869-00-5	247-304-1
78PK-3	Peach opaque	CI 19140	0.6 %	12225-21-7	235-428-9
		CI 16035	0.7 %	25956-17-6	247-368-0
81PK-3	Yellow opaque	CI 19140	1.1 %	12225-21-7	235-428-9
		CI 77510	0.2 %	25869-00-5	247-304-1
90PK-3	Crimson opaque	CI 15850	1.0 %	5281-04-9	226-109-5
		CI 19140	0.1 %	12225-21-7	235-428-9
		CI 77510	0.1 %	25869-00-5	247-304-1
		CI 77266 (nano)	0.1 %	1333-86-4	215-609-9
109PK-3	Western blue opaque	CI 19140	0.3 %	12225-21-7	235-428-9
		CI 77510	1.0 %	25869-00-5	247-304-1
402PK-3	Stone opaque	CI 77266 (nano)	1.3 %	1333-86-4	215-609-9

*) Barium Sulfate is not used as a pigment

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Construction of the Article number:

Material	Size		Colour		Coating / Film
25	10	—	47PK	—	3hex

Technical data:

Thickness: 45 µm
 Heat resistance: 175 °C (1 Minute)

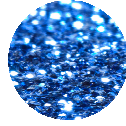
Available sizes:

Size particle		Item Number	Shape		
			■ sq	⬡ hex	▭ rec
0.20 x 0.10 mm	0.008 x 0.004"	Art. 25151			X
0.90 x 0.10 mm	0.035 x 0.004"	Art. 2516			X
0.90 x 0.20 mm	0.035 x 0.008"	Art. 25165			X
1.60 x 0.15 mm	0.062 x 0.006"	Art. 2513			X
1.60 x 0.30 mm	0.062 x 0.0125"	Art. 2517			X
1.60 x 0.40 mm	0.062 x 0.015"	Art. 25135			X
3.10 x 0.20 mm	0.125 x 0.008"	Art. 2514			X
3.10 x 0.30 mm	0.125 x 0.0125"	Art. 2518			X
3.10 x 1.60 mm	0.125 x 0.062"	Art. 25175			X
0.10 mm	0.004" hex/sq	Art. 25201	X	X	
0.15 mm	0.006" hex/sq	Art. 2519	X	X	
0.20 mm	0.008" hex/sq	Art. 2510	X	X	
0.40 mm	0.015" hex/sq	Art. 2501	X	X	
0.50 mm	0.020" hex/sq	Art. 25025	X	X	
0.60 mm	0.025" hex/sq	Art. 2502	X	X	
1.00 mm	0.040" hex/sq	Art. 2504	X	X	
1.60 mm	0.062" hex/sq	Art. 2508	X	X	
2.50 mm	0.094" hex/sq	Art. 2509	X	X	
3.00 mm	0.125" hex/sq	Art. 25095	X	X	
2.00 mm	0.080"	Art. 259020	diamonds		
3.00 mm	0.125"	Art. 254030	hearts		
3.00 mm	0.125"	Art. 255030	stars		
3.00 mm	0.125"	Art. 256030	dots		
4.00 mm	0.156"	Art. 258040	daisies		

SiLigit Cosmetic Effect are understood to be allowed for use in cosmetics and are examined for restricted substances in accordance with the EU, US, and JP Cosmetic Regulations. Final application choice, end product approval and ingredient listing are the responsibility of the customer.

Sigmund Lindner GmbH has established a Quality Management System according to ISO 9001. The production of Cosmetic Glitter is certified according to ISO 22716:2007 Cosmetics - Good Manufacturing Practices (GMP).

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Storage indication: Store in a dry manner in closed (original) container by room temperature. We recommend a processing within 30 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: Material Safety Data Sheet SiLigit Cosmetic Glitter
Test reports / Shade card

Manufacturer / Supplier:

Sigmund Lindner GmbH
Oberwarmensteinacher Str. 38
95485 Warmensteinach / GERMANY
Phone: +49-9277-9940
Fax: +49-9277-99499
Web: www.sili.eu
E-Mail: sili@sili.eu

Responsible:

Erwin Pschierer
Product Manager Glitter
Phone: +49-9277-99483
Fax: +49-9277-99489
E-Mail: pschierer@sili.eu

*Product trials and stability tests are always recommended and are the responsibility of the customer prior to production.
All data are reference values – subject to change without prior notice.*