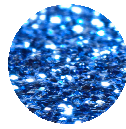


# Product Data Sheet



The German spirit of quality since 1854



## SiLiglam PURE Cosmetic Glitter

First created on: 2015-08-12 Updated on: 2022-02-02  
 Next inspection on: 2022-12-31 Printed on: 2022-02-02

Version: V23/2022

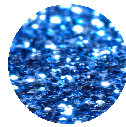
### SiLiglam pure - Type I

#### Chemical composition:

Component	EU INCI name	Content	CAS-No.	EINECS	
Coating	Phenyl Methicone	0.8 %	31230-04-3	N/A	
	Polyvinyl Alcohol	0.6 %	9002-89-5	N/A	
	Polyvinyl Butyral	0.6 %	63148-65-2	N/A	
Colorants - depending on color shade:					
IR22-116-L	primrose yellow iridescent	2 %	12225-21-7	235-428-9	
IR21-134-L	sunflower iridescent		CI 77492	51274-00-1	257-098-5
IR23-156-L	golden yellow iridescent		CI 77492	51274-00-1	257-098-5
IR21-157-L	mandarin		CI 77491	1309-37-1	215-168-2
IR21-159-L	marigold iridescent		CI 77491	1309-37-1	215-168-2
			CI 77492	51274-00-1	257-098-5
IR22-162-L	peach iridescent		CI 77491	1309-37-1	215-168-2
			CI 77492	51274-00-1	257-098-5
IR23-169EU-L*	light orange iridescent		CI 47005	8004-92-0	N/A
			CI 45380	17372-87-1	N/A
			CI 45410	18472-87-2	N/A
IR23-176EU-L*	baby rose iridescent		CI 77891	13463-67-7	236-675-5
			CI 47005	8004-92-0	N/A
			CI 45380	17372-87-1	N/A
			CI 45410	18472-87-2	N/A
IR22-179-L	red orange		CI 16035	25956-17-6	247-368-0
IR24-183-L	coral iridescent		CI 77491	1309-37-1	215-168-2
IR22-193-L	saffron iridescent		CI 16035	25956-17-6	247-368-0
IR23-204-L*	cotton candy iridescent		CI 45380	17372-87-1	N/A
			CI 45410	18472-87-2	N/A
			CI 19140	12225-21-7	235-428-9
IR24-205-L	raspberry red iridescent		CI 16035	25956-17-6	247-368-0
IR22-211-L*	soft hot pink iridescent		CI 45380	17372-87-1	N/A
			CI 45410	18472-87-2	N/A
IR24-213-L	berry red iridescent		CI 15850	09.04.5281	226-109-5
IR23-224-L*	poppy pink iridescent		CI 45380	17372-87-1	N/A
			CI 45410	18472-87-2	N/A
IR23-225-L*	bright pink iridescent		CI 45380	17372-87-1	N/A
			CI 45410	18472-87-2	N/A
			CI 15850	09.04.5281	226-109-5
IR23-237EU-L*	light pink daisy iridescent		CI 47005	8004-92-0	N/A
			CI 45380	17372-87-1	N/A
			CI 45410	18472-87-2	N/A
		CI 77891	13463-67-7	236-675-5	
IR24-252-L*	bougainvillea iridescent	CI 45380	17372-87-1	N/A	
		CI 45410	18472-87-2	N/A	
		CI 77007	57455-37-5	N/A	
IR24-257-L	pink grapefruit iridescent	CI 77019	12001-26-2	310-127-6	
		CI 77491	1309-37-1	215-168-2	
IR23-271-L	lavender iridescent	CI 77007	57455-37-5	N/A	
		CI 77266 (nano)	1333-86-4	215-609-9	
		CI 77742	10101-66-3	233-257-4	
IR23-272-L*	anemone iridescent	CI 45380	17372-87-1	N/A	
		CI 45410	18472-87-2	N/A	
		CI 77510	14038-43-8	237-875-5	
IR24-275-L	blueberry iridescent	CI 77266 (nano)	1333-86-4	215-609-9	
IR24-275E-L	blueberry iridescent	CI 77499	1317-61-9	215-277-5	
IR22-277-L	light blue iridescent	CI 77007	57455-37-5	N/A	
IR22-279-L	royal blue iridescent	CI 77007	57455-37-5	N/A	
IR23-282-L	dark ocean iridescent	CI 77266 (nano)	1333-86-4	215-609-9	
IR22-292-L	aquamarine iridescent	CI 77510	14038-43-8	237-875-5	
IR23-328-L	emerald iridescent	CI 19140	12225-21-7	235-428-9	
		CI 77510	14038-43-8	237-875-5	
IR23-340-L	fairy green iridescent	CI 19140	12225-21-7	235-428-9	
		CI 77510	14038-43-8	237-875-5	
IR22-350-L	sea green iridescent	CI 77266 (nano)	1333-86-4	215-609-9	
IR22-362-L	apple green iridescent	CI 19140	12225-21-7	235-428-9	
		CI 42090	3844-45-9	N/A	
Polymer Film	Polybutylene Terephthalate	58 %	26062-94-2	N/A	
	Acrylates Copolymer	19 %	25035-69-2	N/A	
	Ethylene / VA Copolymer	19 %	24937-78-8	N/A	

\* Contains: 2 % Bis(Glycidoxyphenyl)propane/bisaminomethylnorborane copolymer (CAS 146277-66-9)  
 0.1% Aluminum hydroxide (CAS 21645-51-2)

# Product Data Sheet



The German spirit of quality since 1854



## SiLiglam PURE Cosmetic Glitter

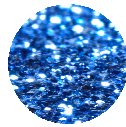
First created on: 2015-08-12 Updated on: 2022-02-02  
 Next inspection on: 2022-12-31 Printed on: 2022-02-02

Version: V23/2022

Component		EU INCI name	Content	CAS-No.	EINECS
Coating		Phenyl Methicone	0.8 %	31230-04-3	N/A
		Polyvinyl Alcohol	0.6 %	9002-89-5	N/A
		Polyvinyl Butyral	0.6 %	63148-65-2	N/A
Colorants - depending on color shade:					
IR22-377-L	spring green iridescent	CI 19140	2 %	12225-21-7	235-428-9
		CI 77510		14038-43-8	237-875-5
IR00-432-L	multi black iridescent	CI 77266 (nano)		1333-86-4	215-609-9
IR00-432E-L	multi black iridescent	CI 77499		1317-61-9	215-277-5
IR22-461EU-L*	fresh lemon iridescent	CI 47005		8004-92-0	N/A
IR22-461US-L	fresh lemon iridescent	CI 47005		8004-92-0	N/A
IR21-462-L	moonshine iridescent	CI 77266 (nano)		1333-86-4	215-609-9
IR22-484-L	dark salmon iridescent	CI 77491		1309-37-1	215-168-2
IR23-559EU-L*	fresh pistachio iridescent	CI 47005		8004-92-0	N/A
		CI 77007		57455-37-5	N/A
IR22-580-L	kiwi iridescent	CI 77492		51274-00-1	257-098-5
		CI 77510		14038-43-8	237-875-5
IR23-625-L	tibet green iridescent	CI 77492		51274-00-1	257-098-5
		CI 77510		14038-43-8	237-875-5
IR21-875-L	bronze iridescent	CI 77491		1309-37-1	215-168-2
		CI 77492		51274-00-1	257-098-5
		CI 77266 (nano)		1333-86-4	215-609-9
IR21-1245-L	curry iridescent	CI 19140		12225-21-7	235-428-9
		CI 77742		10101-66-3	233-257-4
IR22-1345-L	sand iridescent	CI 77492		51274-00-1	257-098-5
IR24-1635-L	amber iridescent	CI 77491		1309-37-1	215-168-2
IR23-1765EU-L*	bright coral iridescent	CI 47005		8004-92-0	N/A
		CI 45380		17372-87-1	N/A
		CI 45410		18472-87-2	N/A
IR23-1775EU-L*	lollipop iridescent	CI 47005		8004-92-0	N/A
		CI 45380		17372-87-1	N/A
		CI 45410		18472-87-2	N/A
IR23-1775US-L	lollipop iridescent	CI 47005		8004-95-0	N/A
		CI 45380	17372-87-1	N/A	
		CI 45410	18472-87-2	N/A	
IR24-1777EU-L*	red iridescent	CI 47005	8004-92-0	N/A	
		CI 45380	17372-87-1	N/A	
		CI 45410	18472-87-2	N/A	
IR23-2001EU-L*	lemon juice iridescent	CI 47005	8004-92-0	N/A	
IR23-2029EU-L*	bright salmon iridescent	CI 47005	8004-92-0	N/A	
		CI 45380	17372-87-1	N/A	
		CI 45410	18472-87-2	N/A	
IR23-2037EU-L*	bright pink daisy iridescent	CI 47005	8004-92-0	N/A	
		CI 45380	17372-87-1	N/A	
		CI 45410	18472-87-2	N/A	
IR23-2053EU-L*	pale violet red iridescent	CI 47005	8004-92-0	N/A	
		CI 45380	17372-87-1	N/A	
		CI 45410	18472-87-2	N/A	
		CI 77266 (nano)	1333-86-4	215-609-9	
IR24-2095EU-L*	bright salmon iridescent	CI 47005	8004-92-0	N/A	
		CI 45380	17372-87-1	N/A	
		CI 45410	18472-87-2	N/A	
		CI 77510	14038-43-8	237-875-5	
IR23-2366-L	white iridescent	CI 77891	13463-67-7	236-675-5	
IR24-2612-L*	pink orchid iridescent	CI 45380	17372-87-1	N/A	
		CI 45410	18472-87-2	N/A	
		CI 77266 (nano)	1333-86-4	215-609-9	
IR23-2635-L	light lavender iridescent	CI 77742	10101-66-3	233-257-4	
		CI 77266 (nano)	1333-86-4	215-609-9	
IR23-2645-L	orchid iridescent	CI 77742	10101-66-3	233-257-4	
IR24-2665-L*	crocus iridescent	CI 45380	17372-87-1	N/A	
		CI 45410	18472-87-2	N/A	
		CI 77510	14038-43-8	237-875-5	
IR23-2705-L	syringa Iridescent	CI 77742	10101-66-3	233-257-4	
		CI 77007	57455-37-5	N/A	
IR23-2718-L	summer blue iridescent	CI 77007	57455-37-5	N/A	
		CI 77742	10101-66-3	233-257-4	
IR24-2725-L	blue lavender iridescent	CI 77007	57455-37-5	N/A	
Polymer Film		Polybutylene Terephthalate	58 %	26062-94-2	N/A
		Acrylates Copolymer	19 %	25035-69-2	N/A
		Ethylene / VA Copolymer	19 %	24937-78-8	N/A

\* Contains: 2 % Bis(Glycidioxyphenyl)propane/bisaminomethylborane copolymer (CAS 146277-66-9)  
 0.1 % Aluminum hydroxide (CAS 21645-51-2)

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Component		EU INCI name	Content	CAS-No.	EINECS
Coating		Phenyl Methicone	0.8 %	31230-04-3	N/A
		Polyvinyl Alcohol	0.6 %	9002-89-5	N/A
		Polyvinyl Butyral	0.6 %	63148-65-2	N/A
Colorants - depending on color shade:					
IR22-2727-L	bright blue iridescent	CI 77007	2 %	57455-37-5	N/A
IR24-2738-L	denim blue iridescent	CI 77510		14038-43-8	237-875-5
		CI 77266 (nano)		1333-86-4	215-609-9
IR24-2738E-L	denim blue iridescent	CI 77510		14038-43-8	237-875-5
		CI 77499		1317-61-9	215-277-5
IR23-2777-L	ice blue iridescent	CI 77007		57455-37-5	N/A
IR22-3415-L	moos green iridescent	CI 19140		12225-21-7	235-428-9
		CI 77510		14038-43-8	237-875-5
IR22-5655-L	pistachio iridescent	CI 77007		57455-37-5	N/A
		CI 77492		51274-00-1	257-098-5
IR22-5865-L	honey iridescent	CI 77007		57455-37-5	N/A
		CI 77492		51274-00-1	257-098-5
IR21-7418-L	flamingo iridescent	CI 77742		10101-66-3	233-257-4
IR23-7494EU-L*	pale green iridescent	CI 16035		25956-17-6	247-368-0
		CI 47005		8004-92-0	N/A
IR23-7709EU-L*	caribbean green iridescent	CI 77007		57455-37-5	N/A
		CI 47005		8004-92-0	N/A
IR23-7710EU-L*	light sea green iridescent	CI 77510	14038-43-8	237-875-5	
		CI 47005	8004-92-0	N/A	
		CI 77007	57455-37-5	N/A	
Polymer Film		CI 77510	14038-43-8	237-875-5	
		Polybutylene Terephthalate	58 %	26062-94-2	N/A
		Acrylates Copolymer	19 %	25035-69-2	N/A
		Ethylene / VA Copolymer	19 %	24937-78-8	N/A

\* Contains: 2 % Bis(Glycidoxyphenyl)propane/bisaminomethylnorborane copolymer (CAS 146277-66-9)  
 0.1 % Aluminum hydroxide (CAS 21645-51-2)

### Composition of color shades 421-3, 422-3, 423-3, 424-3 and 400-3

Component	EU INCI name	Content	CAS-No.	EINECS
Polymer Film	Polybutylene Terephthalate	60 %	26062-94-2	N/A
	Acrylates Copolymer	20 %	25035-69-2	N/A
	Ethylene / VA Copolymer	20 %	24937-78-8	N/A

### Particle size:

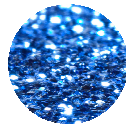
Item code	Size	
2620	100 µm	0.004"
2619	150 µm	0.006"
2610	200 µm	0.008"
2601	400 µm	0.015"
2602	600 µm	0.025"
2604	1000 µm	0.040"

### Structure of item code:

Material	Size	Colour		Coating
26	10	IR22 - 580	—	L

### Technical data:

Thickness: 30 µm  
 Specific weight: 1.20 kg/dm<sup>3</sup>  
 Antimony content: < 5 ppm



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### Resistance:

Medium	Conditions	Result
MEK (Methyl Ethyl Ketone; 99%ig) *)	15 min / 23 °C	resistant
Isopropanol (25%ig) *)	15 min / 23 °C	resistant
Isopropanol (70%ig) *)	15 min / 23 °C	resistant
Ammonia (25%) *)	30 min / 23 °C	resistant

\*) SiLi test method

**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:** Material Safety Data Sheet SiLiglam pure

Sigmund Lindner GmbH has established a Quality Management System according to ISO 9001. The production of Cosmetic Glitter is certified according to DIN EN ISO 22716:2008 Cosmetics - Good Manufacturing Practices (GMP).

### Manufacturer / Supplier:

Sigmund Lindner GmbH  
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### Responsible:

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