

*The German  
spirit of quality  
since 1854*



THE WORLD'S  
FIRST CERTIFIED  
FRESH WATER  
BIODEGRADABLE  
GLITTER BRAND

COSMETIC   
**Bio-glitter**<sup>®</sup>  
SPARKLE



## **Cosmetic Bioglitter® SPARKLE METALLIC EFFECT GLITTERS**

### **THE ORIGINAL GAME CHANGER**

**Cosmetic Bioglitter® SPARKLE** products are **COSMETIC** grade glitter for use in loose and formulated cosmetic rinse-off, leave-on and make-up products.

These bright metallic effect glitters are indistinguishable from traditional plastic metallic glitter. Cosmetic Bioglitter® SPARKLE products, like all Bioglitter® products, are based on natural material and has been developed to biodegrade in the natural environment.

Cosmetic Bioglitter® SPARKLE is also industry award winning:

**2017 – Gold award for innovation at ‘in-cosmetics global’.**

**2019 – Gold award in the ‘Green and Sustainability’ category in PCHI China**

### **A new milestone!**

**Cosmetic Bioglitter® SPARKLE** is now available in multiple versions as the Bioglitter® journey of development and innovation continues.

### **ECO CREDENTIALS**

- Independently tested by OWS Belgium to ISO14851 / ISO14852 Fresh Water Biodegradability and proven to biodegrade highly in natural, fresh water environments
- TÜV Austria, ‘OK biodegradable WATER’ Certified
- Ethically and sustainably sourced raw materials

### **COSMETIC SENSORY**

- Brilliant metallic effect
  - Indistinguishable from traditional plastic glitter
- Soft to touch

### **COSMETIC SAFETY**

- Globally cosmetic compliant
  - EU, USA\*, CHN, JPN, AUS, KOR, CAN
- Extremely low heavy metal content
  - <0.5 ppm Antimony (total content analysis)
- Allergen Free

### **OTHER BENEFITS**

- Carmine/cochineal free
- Suitable for Vegetarians and Vegans

### **APPLICATIONS**

- Dry
  - Water based
  - Oil based
  - Anhydrous based
  - Solvent based
- (see technical info for more detail, performance by product line can vary)

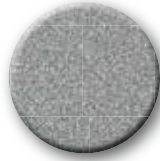


Bioglitter® is based on plants and is independently proven to biodegrade in natural, fresh water environments.

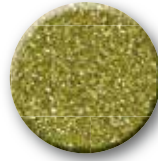
\* Please refer to product information documentation for specific approvals for individual colors.

COLOR

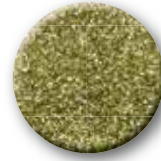
COLOR



1



11



21



2



12



22



3



13



23



4



14



24



5



15



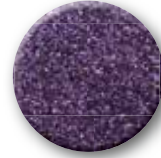
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6



16



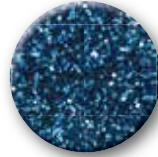
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SIZES

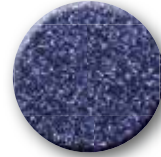
EFFECT  
COLOR



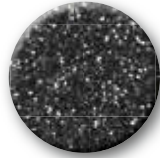
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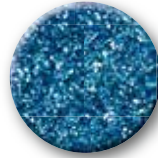
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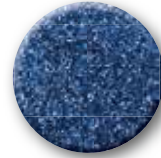
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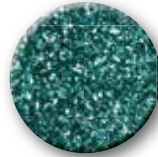
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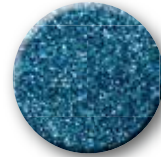
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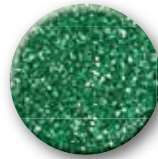
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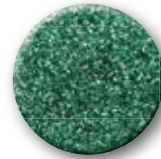
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10



20



30

## COSMETIC BIOGLITTER® SPARKLE

SHADE				SIZE							
				16095	1609	1608	1604	1601	1610	1619	1620
Nr.	Prod.-Code	Color		0.125" 3.00 mm	0.094" 2.40 mm	0.062" 1.60 mm	0.040" 1.00 mm	0.015" 0.40 mm	0.008" 0.20 mm	0.006" 0.15 mm	0.004" 0.10 mm
1	A-8301-2hex	Silver	S.V1								●
2	-50-2hex	Silver uncoated	S.V2							●	
3	-50-2hex	Silver uncoated	S.V2						●		
4	-50-2hex	Silver uncoated	S.V2					●			
5	-50-2hex	Silver uncoated	S.V2				●				
6	A-8301-2hex	Silver	S.V1		●						
7	A-83601GC-2hex	Holo Silver	S.V1	–	○	–	○	●	○	○	–
8	A-8337-2hex	Black	S.V1	–	○	–	○	●	○	○	○
9	A-8377-2hex	White	S.V1	–	○	–	○	●	○	○	○
10	-8300-2hex	Clear	S.V1	–	○	–	○	●	○	○	○
11	A-8303-2hex	Gold	S.V1	–	○	–	○	●	○	○	○
12	A-8343-2hex	Sahara Gold	S.V1	–	○	–	○	●	○	○	○
13	A-8341-2hex	Rose Gold	S.V1	–	○	–	○	●	○	○	○
14	A-8354-2hex	Rose Pink	S.V1	–	○	–	○	●	○	○	○
15	A-8312-2hex	Fuchsia	S.V1	–	○	–	○	●	○	○	○
16	A-8313-2hex	Violet	S.V1	–	○	–	○	●	○	○	○
17	A-8366-2hex	Ocean Blue	S.V1	–	○	–	○	●	○	○	○
18	A-8325-2hex	Sky Blue	S.V1	–	○	–	○	●	○	○	○
19	A-8351-2hex	Turquoise	S.V1	–	○	–	○	●	○	○	○
20	A-8321-2hex	Spring Green	S.V1	–	○	–	○	●	○	○	○
21	A-51C01-2hex	Gold *	S.V2	○	–	○	○	○	●	○	○
22	A-89C01-2hex	Cinnamon *	S.V2	○	–	○	○	○	●	○	○
23	A-38C01-2hex	Rose *	S.V2	○	–	○	○	○	●	○	○
24	A-52C01-2hex	Red *	S.V2	○	–	○	○	○	●	○	○
25	A-57C01-2hex	Fuchsia *	S.V2	○	–	○	○	○	●	○	○
26	A-56C01-2hex	Purple *	S.V2	○	–	○	○	○	●	○	○
27	A-48C01-2hex	Midnight Blue *	S.V2	○	–	○	○	○	●	○	○
28	A-54C01-2hex	Blue *	S.V2	○	–	○	○	○	●	○	○
29	A-62C01-2hex	Light Blue *	S.V2	○	–	○	○	○	●	○	○
30	A-53C01-2hex	Green *	S.V2	○	–	○	○	○	●	○	○

● Sample ○ Other Sizes – Not available

### PRODUCT CODING

From the table above add the 'SIZE' code to the 'SHADE' code  
e.g. Cosmetic Bioglitter® SPARKLE Silver 0.008" = 1610A-8301-2hex

\* Commission Regulation (EU) 2023/2055 compliant.

For further information see product data sheet.





## MARKET APPLICATION

### COSMETIC

#### Cosmetic grade

for color cosmetics, skin care, hair care, personal care, events & carnival

#### METALLIC EFFECT

##### Reflection Effect



- Certified – TÜV, OK biodegradable WATER (V2)
- ISO14851/2 testing by OWS, Belgium (V1)
- Bright metallic effect

#### IRIDESCENT / OPALESCENT / OPAQUE EFFECT

##### Refraction-Reflection Effect (Aluminum Free)



- Certified – TÜV, OK biodegradable WATER
- Natural – Soft focus effect
- Opal – Opalescent 'mother of pearl' effect
- Vivid – Strong color effect
- Opaque – Matt effect

#### HOLOGRAPHIC EFFECT

##### Reflective-Diffraction Effect



- Certified – TÜV, OK biodegradable WATER
- Holographic Rainbow Effect

### DECO – DECORATIVE

#### Technical grade

for coatings, printing, fabrics, horticulture, art & decorative applications

#### METALLIC EFFECT

##### Reflection Effect



- Certified – TÜV, OK biodegradable WATER
- Bright metallic effect

#### IRIDESCENT / OPALESCENT EFFECT

##### Refraction-Reflection Effect (Aluminum Free)



- Certified – TÜV, OK biodegradable WATER
- Natural – Soft focus effect
- Opal – Opalescent 'mother of pearl' effect
- Vivid – Strong color effect

#### HOLOGRAPHIC EFFECT

##### Reflective-Diffraction Effect



- Certified – TÜV, OK biodegradable WATER
- Holographic Rainbow Effect



Certified OK Biodegradable WATER



SIGMUND LINDNER GmbH operates under Quality and Environmental Management Systems which are independently certified as meeting the requirements of ISO 9001:2015, ISO 14001:2015, ISO 50001:2018. Our manufacturing site is certified to ISO 22716:2007 for Good Manufacturing Practice (GMP).

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