

GLITTER MADE FROM **PLANTS**

*The German
spirit of quality
since 1854*



Cosmetic Bioglitter® PURE – sets new standards for aluminum-free, biodegradable, vegan glitter in cosmetics.

These high-performance glitter particles perform well in cosmetic formulations and are available in various shades and sizes for pearlescent, matte or eye-catching effects.



COSMETIC 
Bio-glitter®



Cosmetic Bioglitter® PURE

Non-metallic effect glitter. This biodegradable glitter decomposes safely in the environment, while creating unique effects, such as the exclusive opalescent shimmer not achievable with plastic glitter.

Free from reflective aluminum layers, it is ideal for various formulations.

The range includes opal with a pearlescent finish, opaque with a matte effect and neon for flashy looks. All products are fully compliant with EU Micro-plastics Regulation 2023/2055.

Key Product Features

- **EU 2023/2055 compliant**
- **Aluminum-free**
- **Biodegrades** quickly & safely in nature
- Bio-based carbon content 99%
- Made from natural materials
- Extremely low heavy metal content
- **Vegan**

Applications

- Liquid and solid soaps
- Products with acidic or alkaline formulations
- Cosmetics with special colour effects
- Loose powder applications

Cosmetic Bioglitter® PURE Sizes Overview

1609	1608	1604	1601	1610	1619	1620
0.094"	0.062"	0.040"	0.015"	0.008"	0.006"	0.004"
2.40 mm	1.60 mm	1.00 mm	0.40 mm	0.20 mm	0.15 mm	0.10 mm

Product Range Compatibility

Product Range	Color	Dry	Water	Alcohol	Solvent EA, MEK	Oil	Heat
Cosmetic Bioglitter® PURE V2	All colors, Opaque (White, Black)	✓	✓	✓	✓	✓	✓
	Opaque (all other colors)	✓	✓	✓	✓	✓	✓
	Neon	✓	✓	✓	✓	✓	✓

✓ Compatible with good resistance

✓ Compatible, color migration possible under certain conditions.

Explore more Bioglitter®



**Cosmetic Bioglitter®
SPARKLE**

**Deco
Bioglitter®**

Discover detailed information on
Cosmetic Bioglitter® PURE
products:

www.bioglitter.com



Non-metallic Color Selection



Clear
-11C01-2hex
1620 1619
0.004" 1610
0.10 mm 1604
1609



Gold
-51VK-2hex
1601 1619
0.015" 1610
0.40 mm 1604
1609



Opaque Yellow
-81PK-2hex
1601 1610
0.015" 1604
0.40 mm 1608
1609



Opal Red Green
-422VK-2hex
1610 1619
0.008" 1601
0.20 mm 1604
1609



Marigold
-46VK-2hex
1601 1619
0.015" 1610
0.40 mm 1604
1609



Opaque Peach
-78PK-2hex
1601 1610
0.015" 1604
0.40 mm 1608
1609



Opal Blue Green
-424VK-2hex
1601 1619
0.015" 1610
0.40 mm 1604
1609



Pink
-36VK-2hex
1601 1619
0.015" 1610
0.40 mm 1604
1609



Opaque Pink
-33PK-2hex
1601 1610
0.015" 1604
0.40 mm 1608
1609



Opal Copper Red
-421VK-2hex
1604 1619
0.040" 1610
1.00 mm 1604
1609



Copper
-59VK-2hex
1601 1619
0.015" 1610
0.40 mm 1604
1609



Opaque Lavender
-47PK-2hex
1601 1610
0.015" 1604
0.40 mm 1608
1609



Clear
-11VK-2hex
1608 1619
0.062" 1610
1.60 mm 1601
1904
1609



Red
-52VK-2hex
1601 1619
0.015" 1610
0.40 mm 1604
1609



Opaque Light Lavender
-41PK-2hex
1601 1610
0.015" 1604
0.40 mm 1608
1609



Clear
-11-2hex
1609 1619
0.094" 1610
2.40 mm 1601
1904
1608



Fuchsia
-57VK-2hex
1601 1619
0.015" 1610
0.40 mm 1604
1609



Opaque Blue
-54PK-2hex
1601 1610
0.015" 1604
0.40 mm 1608
1609



Neon Blue
-62PK-2hex
1610 1601
0.008" 1604
0.20 mm 1608
1609



Blue
-54VK-2hex
1601 1619
0.015" 1610
0.40 mm 1604
1609



Opaque Turquoise
-55PK-2hex
1601 1610
0.015" 1604
0.40 mm 1608
1609



Neon Green
-61PK-2hex
1610 1601
0.008" 1604
0.20 mm 1608
1609



Jade
-84VK-2hex
1601 1619
0.015" 1610
0.40 mm 1604
1609



Opaque Green
-65PK-2hex
1601 1610
0.015" 1604
0.40 mm 1608
1609



Neon Yellow
-82PK-2hex
1610 1601
0.008" 1604
0.20 mm 1608
1609



Silver
-50VK-2hex
1601 1619
0.015" 1610
0.40 mm 1604
1609



Opaque Black
-58PK-2hex
1601 1619
0.015" 1610
0.40 mm 1604
1608
1609



Neon Pink
-30PK-2hex
1610 1601
0.008" 1604
0.20 mm 1608
1609



Clear
-11VK-2hex
1601 1619
0.015" 1610
0.40 mm 1604
1608
1609



Opaque White
-66PK-2hex
1601 1610
0.015" 1604
0.40 mm 1608
1609

SIZES

EFFECT
COLORS

Neon
EU compliant
2023/2055,
aluminum-free,
vegan

PURE V2
EU compliant
2023/2055,
aluminum-free,
vegan

Opaque
EU compliant
2023/2055,
aluminum-free,
vegan

Why Cosmetic Bioglitter®? Sustainable. Safe. Noticeably better.

Ecological added value

Cosmetic Bioglitter® is made from cellulose film sourced from responsibly managed, PEFC™/FSC™-certified plantations. This means that Bioglitter® meets the highest ethical and environmental standards.

Bioglitter® decomposes quickly in natural environments, making it an environmentally friendly alternative to plastic glitter. All Cosmetic Bioglitter® products pass the OECD 301 test.

Health benefits

Cosmetic Bioglitter® offers enhanced safety with minimal heavy metal contamination.

Cosmetic Bioglitter® PURE is aluminum-free, making it ideal for sensitive areas and high-quality cosmetics such as lipsticks, lip glosses and creative makeup looks.

Add Value with the Bioglitter® Logo

Bioglitter® and its logo are registered trademarks of SIGMUND LINDNER GmbH. Licensed use of the Bioglitter® logo enables brands to identify products made with genuine Bioglitter®, adding transparency and brand value.

- ◆ Differentiates your products
- ◆ Protects your brand from negative perceptions
- ◆ Confirms the use of genuine Bioglitter®
- ◆ Signals sustainable product design to consumers

Customized solutions for every industry

We deliver tailored solutions to meet your needs across a wide range of applications. Contact us at [siligit@sili.eu](mailto:siliglit@sili.eu) or visit www.bioglitter.com



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