

## BREW GLITTER TECHNICAL DATA SHEET (E171 FREE)

### EU COMPLIANT FOOD-GRADE BEVERAGE GLITTERS



#### APPEARANCE & PRESENTATION:

When used in liquids, Brew Glitter® is a beautiful shimmery swirl that gives the liquid a classy pop. Each unique colour option is designed to specifically enhance drinks colour variations while still shimmering when swirled. Brew Glitter® will not dissolve, however it will settle to the bottom if left unattended for long periods of time. Simply stir & serve and watch your guests be amazed!

#### INGREDIENTS:

Contains one or more of: Mica (E555), Silicon Dioxide (E551), Iron Oxides Hydroxides (E172), Yellow 5 Lake (E102), Yellow 6 Lake (E110), Blue 1 Lake (E133), Blue 2 Lake (E132), Red 40 Lake (E129).

#### USES, SPECIFICATIONS - EUROPEAN COMMISSION FOOD SAFETY STANDARDS:

- The EU no longer allows E171 in Mica formulations.
- Create beautifully shimmering products with E171 Free food grade pigments.
- The EU does not allow Red 3 colourants.
- The EU requires that productions containing Red 40, Yellow 5, and Yellow 6, include warning labels.

Note: The dyes could cause an adverse effect on activity and attention in children.

\* Please always refer to the European Commission for latest requirements and usage levels. [https://food.ec.europa.eu/index\\_en](https://food.ec.europa.eu/index_en)

#### ADDITIONAL CERTIFICATIONS & DATA SHEETS

- Kosher Product Certification
- Food Grade COA (Certificate of Analysis) Lab Testing Certificate|Bakell® obtains routine third-party batch certification to verify product meets FDA requirements for food grade.
- Microbiological COA (Certificate of Analysis) Lab Testing Certificate|Bakell® obtains routine third-party batch certification to verify upmost purity and ingredients quality.
- Product Safety Data Sheet.

**STORAGE:** Store in tightly sealed containers in cool, dry, dark place.

**STABILITY:** When stored under the proper conditions, initial product strength and colour hue should be maintained.

**ALLERGENS:** This product does not contain any Major Food Allergens. As defined in the Food Allergen Labeling and Consumer Protection Act.

**SHELF LIFE:** Minimum of 60 months from date of manufacture.

**GMO STATUS:** NON-GMO

**VEGAN STATUS:** Our Edible Dusts and Glitters are suitable for Vegan & Vegetarian diets.

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# COLOURS

**NEW PRODUCT!**

**E171 FREE**



## EU Compliant Brew Glitter Ingredients Chart



Black Shimmer EU-ECG-BLACK	Blue EU-ECG104	Bronze EU-ECG-BRONZE	Clear Shimmer EU-ECG-CPEARL-115	Dark Green EU-4G-BG-DARKGREEN
Ingredients: Mica (E555), Silicon Dioxide (E551), Iron Oxide Hydroxides (E172), Dextrose, Blue 2 Lake (E132), Yellow 6 Lake (E110), Red 40 Lake (E129)	Ingredients: Mica (E555), Silicon Dioxide (E551), Iron Oxide Hydroxides (E172), Dextrose, Blue 1 Lake (E133), Blue 2 Lake (E132)	Ingredients: Mica (E555), Silicon Dioxide (E551), Iron Oxide Hydroxides (E172), Yellow 5 Lake (E102), Yellow 6 Lake (E110), Red 40 Lake (E129), Blue 2 Lake (E132)	Ingredients: Mica (E555), Silicon Dioxide (E551), Iron Oxide Hydroxides (E172)	Ingredients: Mica (E555), Silicon Dioxide (E551), Iron Oxide Hydroxides (E172), Dextrose, Yellow 5 Lake (E102), Blue 1 Lake (E133), Blue 2 Lake (E132)



Gold EU-ECG100	Green EU-ECG108	Light Pink EU-ECG102	Light Purple EU-BG-LIGHTPURPLE	Maroon Red EU-ECG-MAROON-111
Ingredients: Mica (E555), Silicon Dioxide (E551), Iron Oxide Hydroxides (E172), Dextrose, Yellow 5 Lake (E102), Yellow 6 Lake (E110), Red 40 Lake (E129), Blue 2 Lake (E132)	Ingredients: Mica (E555), Silicon Dioxide (E551), Iron Oxide Hydroxides (E172), Dextrose, Yellow 5 Lake (E102), Blue 1 Lake (E133), Blue 2 Lake (E132)	Ingredients: Mica (E555), Silicon Dioxide (E551), Iron Oxide Hydroxides (E172), Dextrose, Red 40 Lake (E129)	Ingredients: Mica (E555), Silicon Dioxide (E551), Iron Oxide Hydroxides (E172), Dextrose, Red 40 Lake (E129), Blue 1 Lake (E133), Blue 2 Lake (E132), Yellow 6 (E110)	Ingredients: Mica (E555), Silicon Dioxide (E551), Iron Oxide Hydroxides (E172), Dextrose, Red 40 Lake (E129), Yellow 5 Lake (E102), Yellow 6 Lake (E110), Blue 2 Lake (E132)

## EU Compliant Brew Glitter Ingredients Chart



Orange EU-ECG-ORANGE	Pink EU-ECG105	Purple EU-ECG109	Red EU-4G-BG-RED	Rose Gold EU-ECG-RG-110
Ingredients: Mica (E555), Silicon Dioxide (E551), Iron Oxide Hydroxides (E172), Dextrose, Yellow 6 Lake (E110)	Ingredients: Mica (E555), Silicon Dioxide (E551), Iron Oxide Hydroxides (E172), Dextrose, Red 40 Lake (E129), Blue 1 Lake (E133), Blue 2 Lake (E132), Yellow 6 (E110)	Ingredients: Mica (E555), Silicon Dioxide (E551), Iron Oxide Hydroxides (E172), Dextrose, Red 40 Lake (E129), Blue 1 Lake (E133), Blue 2 Lake (E132), Yellow 6 (E110)	Ingredients: Mica (E555), Silicon Dioxide (E551), Iron Oxide Hydroxides (E172), Dextrose, Red 40 Lake (E129), Blue 1 Lake (E133)	Mica (E555), Silicon Dioxide (E551), Iron Oxide Hydroxides (E172), Dextrose, Yellow 5 Lake (E102), Yellow 6 Lake (E110), Red 40 Lake (E129), Blue 2 Lake (E132)



Silver EU-ECG101	Sky Blue EU-ECG103	Teal EU-ECG107	White EU-ECG106	Yellow EU-ECG-YELLOW
Ingredients: Mica (E555), Silicon Dioxide (E551), Iron Oxide Hydroxides (E172), Dextrose, Blue 2 Lake (E132), Yellow 6 Lake (E110), Red 40 Lake (E129)	Ingredients: Mica (E555), Silicon Dioxide (E551), Iron Oxide Hydroxides (E172), Dextrose, Blue 1 Lake (E133), Blue 2 Lake (E132)	Ingredients: Mica (E555), Silicon Dioxide (E551), Iron Oxide Hydroxides (E172), Dextrose, Blue 1 Lake (E133), Blue 2 Lake (E132), Yellow 5 Lake (E102)	Ingredients: Mica (E555), Silicon Dioxide (E551), Iron Oxide Hydroxides (E172)	Ingredients: Mica (E555), Silicon Dioxide (E551), Iron Oxide Hydroxides (E172), Dextrose, Yellow 5 Lake (E102), Yellow 6 Lake (E110)



Copper EU-ECG110	Crimson Red EU-ECG121	True Copper EU-ECG120	True Bronze EU-ECG119	True Gold EU-ECG122
Ingredients: Mica (E555), Silicon Dioxide (E551), Iron Oxide Hydroxides (E172), Yellow 5 Lake (E102), Yellow 6 Lake (E110), Red 40 Lake (E129), Blue 2 Lake (E132)	Ingredients: Mica (E555), Silicon Dioxide (E551), Iron Oxide Hydroxides (E172)	Ingredients: Mica (E555), Silicon Dioxide (E551), Iron Oxide Hydroxides (E172)	Ingredients: Mica (E555), Silicon Dioxide (E551), Iron Oxide Hydroxides (E172)	Ingredients: Mica (E555), Silicon Dioxide (E551), Iron Oxide Hydroxides (E172)

# EU Compliant Brew Glitter Ingredients Chart

## COLOR CHANGING LINE



Colour Changing Green EU-CCG105	Colour Changing Orange EU-CCG101	Colour Changing Blue EU-CCG106	Colour Changing Red EU-CCG104	Colour Changing Teal EU-CCG102
Ingredients: Mica (E555), Silicon Dioxide (E551), Iron Oxide Hydroxides (E172), Yellow 5 (E102), Blue 1 (E122), Blue 2 (E132)	Ingredients: Mica (E555), Silicon Dioxide (E551), Iron Oxide Hydroxides (E172), Yellow 6 (E110)	Ingredients: Mica (E555), Silicon Dioxide (E551), Iron Oxide Hydroxides (E172), Blue 1 (E122), Blue 2 (E132)	Ingredients: Mica (E555), Silicon Dioxide (E551), Iron Oxide Hydroxides (E172), Red 40 (E129)	Ingredients: Mica (E555), Silicon Dioxide (E551), Iron Oxide Hydroxides (E172), Yellow 5 (E102), Blue 1 (E122), Blue 2 (E132)



Colour Changing Yellow EU-CCG100
Ingredients: Mica (E555), Silicon Dioxide (E551), Iron Oxide Hydroxides (E172), Yellow 5 (E102)



## Nutritional Analysis

\*Product sold in various volumes

Nutrition Facts	
4 servings per container	
<b>Serving size</b>	<b>1 teaspoon (1.0g)</b>
<b>Amount Per Serving</b>	
<b>Calories</b>	<b>0</b>
<b>% Daily Value*</b>	
<b>Total Fat</b> 0g	<b>0%</b>
Saturated Fat 0g	<b>0%</b>
Trans Fat 0g	
<b>Cholesterol</b> 0mg	<b>0%</b>
<b>Sodium</b> 0mg	<b>0%</b>
<b>Total Carbohydrate</b> <1g	<b>0%</b>
Dietary Fiber 0g	<b>0%</b>
Total Sugars <1g	
Includes <1g Added Sugars	<b>1%</b>
<b>Protein</b> 0g	
Vitamin D 0mcg	0%
Calcium 0mg	0%
Iron 0mg	0%
Potassium 0mg	0%
<small>*The % Daily Value (DV) tells you how much a nutrient in a serving of food contributes to a daily diet. 2,000 calories a day is used for general nutrition advice.</small>	

The collection adds a beautiful shimmering effect and will change the colour of your beverage, momentarily. Every time you stir, the colourful shimmering effect will reappear. Available in 30+ shades and various sizes.

#### ADVANTAGES:

- 100% edible.
- Does not change the taste of your drink.
- Does not stain your teeth.
- Infinite colour combinations.
- Instant fun!
- Custom labeling available.



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