



Sugarflair Colours LTD. 2a Armstrong Road, Manor Trading Estate, Benfleet, Essex, SS74PW,
England.

Tel: +441268752891. Email: Info@Sugarflair.com

PRODUCT SPECIFICATION – BLUE PAINT

1. Product Identification

- **Product Name:** Blue Paint – Food Colouring Paint
 - **Product Type:** Alcohol-based edible lacquer paint
 - **Brand:** Sugarflair Colours Ltd
 - **Product Code:** T301
 - **EAN:** 0634158712593
 - **Country of Origin:** United Kingdom
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2. Product Description

A fast-drying, high-strength edible lacquer paint designed for decorative cake applications. Produces a deep black gloss finish when applied to suitable surfaces.

3. Intended Use

For decorative use only on dry edible surfaces. Not intended for direct consumption as a standalone product.

4. Composition / Ingredients

- Propylene Glycol (E1520)
 - Ethanol (approx. 18%)
 - Shellac (E904)
 - Brilliant Blue (E133)
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5. Physical & Chemical Properties

- **Appearance:** Blue liquid
 - **Odour:** Characteristic alcohol odour
 - **Solubility:** Soluble in alcohol-based media
 - **Viscosity:** Low to medium (brush able consistency)
 - **Finish:** Gloss
 - **Drying Time:** Approx. 30–60 seconds under ambient conditions
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6. Dosage

- Apply sparingly in line with **Good Manufacturing Practice (GMP)**
 - No specific maximum defined; usage must comply with applicable food additive regulations in the final product
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7. Application Guidelines

Surface Preparation

Apply only to **dry, non-tacky surfaces**, including:

- Fondant (fully set)
- Sugar paste / gum paste
- Royal icing (fully dried)

Do not apply to:

- Wet or freshly iced surfaces
 - High-fat surfaces (unless compatibility is confirmed)
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Application Method

- Stir thoroughly before use
- Apply using a clean, soft brush
- Build colour using **thin, even layers**

- Allow each layer to dry before reapplication
 - Avoid over-application to prevent streaking
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Dilution

- May be diluted with **Rejuvenator Spirit** for lighter tones or fine detail work
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Cleaning

- Clean brushes and tools using **Matt Paint Cleaner**
 - **Do not clean with water**
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8. Working Conditions

- **Recommended Temperature:** 18–22°C
 - **Humidity:** Low humidity recommended; high humidity may affect drying and finish
 - Ensure adequate airflow for optimal drying
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9. Safety Information

- **Flammable** (contains ethanol)
 - Use in a well-ventilated area
 - Keep away from heat, sparks, and open flames
 - Avoid contact with eyes and skin
 - Do not inhale vapours
 - Keep out of reach of children
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10. Dietary Suitability

- Not suitable for vegetarians or vegans (*contains shellac – insect-derived*)
 - Not suitable for Halal diets
 - Not suitable for Kosher diets
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11. Storage Conditions

- Store in a **cool, dry place**
 - Keep away from direct sunlight and heat sources
 - Keep container tightly closed when not in use
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12. Shelf Life

- **Unopened:** Refer best before date (*typically up to 24 months*)
 - **Opened:** Use within a reasonable period; discard if product shows changes in odour, consistency, or performance
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13. Regulatory Compliance

Complies with:

- EU Regulation (EC) No 1333/2008 on food additives
- EU Regulation (EU) No 1169/2011 on food information to consumers
- Applicable UK Food Standards Agency (FSA) requirements

All ingredients are food-grade and used within permitted limits, subject to regional restrictions.

14. Limitations

- Not suitable for use on wet or high-moisture surfaces
 - Colour intensity may vary depending on substrate and application method
 - Performance may vary depending on environmental conditions
 - Regulatory restrictions may apply to specific ingredients
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Signed A.D.Tinsley
Position Director
Dated 04/05/2026