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## PRODUCT SPECIFICATION – RED PAINT

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### 1. Product Identification

- **Product Name:** Red Paint – Food Colouring Paint
  - **Product Type:** Alcohol-based edible lacquer paint
  - **Brand:** Sugarflair Colours Ltd
  - **Product Code:** T302
  - **EAN:** 0634158712586
  - **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 vibrant red gloss finish when applied to suitable surfaces.

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### 3. Intended Use

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

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## 4. Composition / Ingredients

- Propylene Glycol (E1520)
- Ethanol (approx. 18%)
- Shellac (E904)
- Ponceau 4R (E124) \*

### Additional Warning

- E124 may have an adverse effect on activity and attention in children
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## 5. Physical & Chemical Properties

- **Appearance:** Red 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

- Maximum usage level: **2 g/kg** in the final food product, in accordance with applicable food additive regulations
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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 to 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.
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## 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
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Signed A.D.Tinsley  
Position Director  
Dated 04/05/2026