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PRODUCT SPECIFICATION

Chocolate Colour - White (Titanium Free)

Manufacturer Information

Sugarflair Colours Ltd

2a Armstrong Road, Manor Trading Estate

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Email: info@sugarflair.com

1. Product Identification

| | |
|-------------------|--|
| Product Name | Sugarflair Chocolate Colour – White (Titanium Free) |
| Product Code | C313T |
| Barcode | 0634158986079 |
| Product Category | Fat-based food colouring for chocolate and confectionery |
| Country of Origin | United Kingdom |

2. Product Description

Sugarflair Chocolate Colour – White (Titanium Free) is a fat-soluble colouring preparation based on cocoa butter, designed for colouring chocolate, compound coatings and fat-based confectionery products. The product melts easily and disperses evenly within chocolate systems.

3. Composition

| Ingredient | Function |
|--------------------------|--------------------|
| Organic Cocoa Butter | Carrier / fat base |
| E170i (Calcium Carbonte) | Colour |

All colours comply with Commission Regulation (EU) No. 231/2012 for food additives.

4. Recommended Usage

Dosage: Quantum satis.

5. Nutritional Information (Typical Values per 100 g)

| | |
|---------------------|--------------------|
| Energy | 3771 kJ / 901 kcal |
| Protein | 0.01 g |
| Carbohydrates | 0 g |
| of which sugars | 0 g |
| Fat | 99.9 g |
| Saturated fat | 63.1 g |
| Monounsaturated fat | 30.1 g |
| Polyunsaturated fat | 6.7 g |
| Fibre | 0 g |
| Salt | 0.003 g |

6. Allergen Statement

This product does not contain any of the allergens listed in Annex II of Regulation (EU) No. 1169/2011.

7. Dietary Suitability

| | |
|------------|-----------|
| Vegetarian | Suitable |
| Vegan | Suitable |
| Halal | Suitable |
| Kosher | Certified |

8. Usage Instructions

Melting Procedure:

- Remove lid from container.
- Heat in a microwave at 800W in 10-second intervals.
- Stir between heating intervals until product begins to melt.
- Repeat until fully liquefied.

Important: Do not heat above 40°C. Product may become hot during heating. Ensure rim is clean before closing container.

Application: Once melted, mix into chocolate to achieve the desired colour or paint into chocolate moulds for decorative effects.

9. Cocoa Butter Bloom Information

White or circular markings may occasionally appear inside the container. This is not mould but a natural process known as cocoa butter bloom (fat bloom). Re-melting the product will remove the bloom and restore normal appearance.

10. Storage Conditions

Store in sealed containers in a cool, dry place away from heat and direct sunlight.

11. Shelf Life

Minimum 4 years under correct storage conditions. Refer to packaging for best before date.

12. Regulatory Compliance

This product complies with relevant European food legislation including Regulation (EC) No. 178/2002 (General Food Law), Regulation (EU) No. 1169/2011 (Food Information to Consumers) and Commission Regulation (EU) No. 231/2012 (Specifications for food additives).

13. Food Safety

This product is manufactured in accordance with Good Manufacturing Practice (GMP) and applicable food safety regulations.

14. Approval

Date: 21/04/2026

Signed:

Andrew D. Tinsley
Director
Sugarflair Colours Ltd