

**SUNNY BISCUITS LIMITED**

**Product Specification  
Dark Chocolate Crumb**

<b>Product Name:</b> Dark Chocolate Crumb	<b>Product Code:</b> DCC-1
<b>Country Of Manufacture:</b> United Kingdom	
<b>Address:</b> Units 3 - 4 Atlas Trading Estate, Colebrook Road, Tyseley, Birmingham B11 2NT.	
<b>Tel / Fax:</b> 0121 766 6667	<b>Out of Hours Contact No:</b> 0777 151 4010
<b>E-Mail:</b> contact@sunnybiscuits.com	<b>Web Site:</b> www.sunnybiscuits.com
<b>Technical Contact:</b> Asif Jawaid	<b>Positions:</b> Technical Consultants

**Product Description**

Dark chocolate biscuit crumb manufactured from baked biscuit pieces, processed into irregular crumb particles suitable for use as an ingredient in food manufacture.

**Ingredient Declaration**

**WHEAT** Flour (Calcium, Iron, Niacin, Thiamin), Sugar, Palm Oil (RSPO Certified), Cocoa Powder, Treacle, Invert Syrup, Raising Agent: Sodium Bicarbonate (E500), Salt.

**Usage**

For use as an ingredient in food manufacturing including dessert bases, toppings, bakery products, dairy applications and confectionery products.

Suitable for human consumption.

**Allergy Information**

Contains:

- **WHEAT** (Gluten)

Manufactured on a site handling cereals containing gluten.

**Dietary Information**

<b>Requirement</b>	<b>Status</b>
Vegetarian	Suitable (not certified)
Vegan	Suitable (not certified)
Kosher	Suitable (not certified)
Halal	Suitable (not certified)

**Additive Information**

Raising Agents: Sodium Bicarbonate (E500)

**Nutritional Information**

<b><u>Parameter</u></b>	<b><u>Value</u></b>
Energy	1899 kJ / 452 kcal
Fat	18.7 g
of which Saturates	7.3 g
Carbohydrate	66.0 g
of which Sugars	31.0 g
Fibre	4.8 g
Protein	6.6 g
Salt	0.58 g

**Microbiological Standards**

<b><u>Test</u></b>	<b><u>Specification</u></b>
Total Viable Count	<1000 cfu/g
Enterobacteriaceae	<10 cfu/g
Escherichia coli	<10 cfu/g
Yeasts	<100 cfu/g
Moulds	<100 cfu/g
Salmonella	Absent in 25g
Listeria spp.	Absent in 25g

Testing carried out by UKAS accredited laboratories.

**Physical & Organoleptic Standards**

<b><u>Parameter</u></b>	<b><u>Specification</u></b>
Appearance	Irregular biscuit crumb particles
Colour	Dark brown to black
Flavour & Aroma	Characteristic chocolate biscuit flavour, free from foreign taints
Texture	Free-flowing biscuit crumb
Moisture	≤4.0%

**Foreign Body Control**

Product passed through metal detection system.

Detection sensitivity:

- Ferrous: 3.0 mm
- Non-Ferrous: 3.0 mm
- Stainless Steel: 3.0 mm

### **GMO & Irradiation Status**

<b>Requirement</b>	<b>Status</b>
Genetically Modified Materials	Does not require GMO labelling
Irradiated Ingredients	Not used

### **Shelf Life & Storage**

<b>Requirement</b>	<b>Specification</b>
Shelf Life	12 months
Storage Conditions	Store in cool, dry ambient conditions away from direct sunlight and strong odours
Transport Conditions	Ambient transport in sealed packaging

### **Packaging**

<b>Item</b>	<b>Specification</b>
Pack Size	25kg
Primary Packaging	Food-grade blue polythene heat-sealed bag
Coding Format	DCCYYMMDD

### **Labelling Information**

Each pack contains:

- Product name
- Batch code
- Best before date
- Net weight
- Ingredient list
- Allergens in bold
- Company name & contact details

### **Legal Compliance**

Product manufactured in accordance with applicable UK food legislation including:

- Food Safety Act 1990
- Regulation (EC) 852/2004
- Regulation (EU) 1169/2011 (retained EU law)
- Food Information Regulations 2014

### **Approval**

This specification is electronically approved and valid without signature.