



## PRODUCT SPECIFICATION

DIGESTIVE ROUNDS 12 X 300G  
(Product Code – HI30012DRL2)

ISSUE No.: 01  
DATE OF ISSUE: 17/11/2023  
AUTHORISED BY: C. JONES

### 1. PRODUCT NAME:

HILL DIGESTIVE BISCUITS  
Golden Wholemeal Biscuits

### 2. SIZE / CONTENTS:

Packet – 300g e  
Case – 12 x 300g (**3.60kg**)

### 3. PRODUCT INFORMATION:

#### INGREDIENTS

Fortified **Wheat** Flour (**Wheat** Flour, Calcium Carbonate, Iron, Nicotinamide, Thiamin), Vegetable Oils (Palm, Rapeseed in varying proportions), Wholemeal **Wheat** Flour (14%), Sugar, Partially Inverted Refiners Syrup, Whey Powder (**Milk**), Raising Agents (Sodium Hydrogen Carbonate, Ammonium Hydrogen Carbonate), Salt.

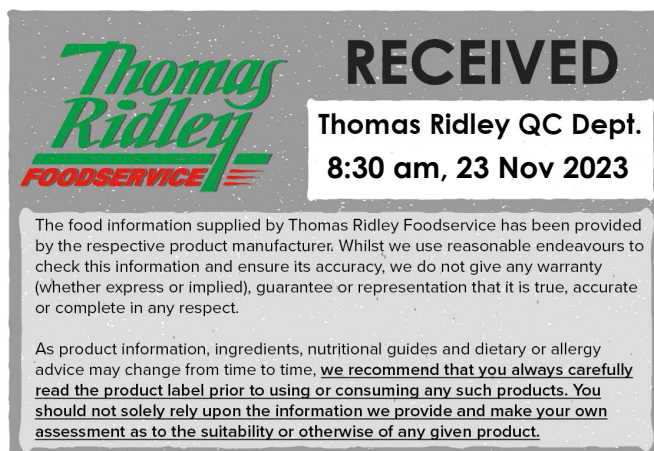
#### ALLERGY ADVICE

For allergens, including cereals containing gluten, see ingredients in **bold**. May also contain soya.

#### NUTRITION

| Typical Values       | Per 100g |
|----------------------|----------|
| Energy               | 2070kJ   |
|                      | 494kcal  |
| Fat                  | 22g      |
| - of which saturates | 10g      |
| Carbohydrate         | 65g      |
| - of which sugar     | 16g      |
| Fibre                | 3.3g     |
| Protein              | 7.5g     |
| Salt                 | 1.0g     |

Nutrition values based on average of nutritional analysis results per individual biscuit products and are routinely validated once per annum by an external UKAS accredited laboratory.





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#### 4. QUALITY ATTRIBUTES (Physical & Chemical):

|                             |   |
|-----------------------------|---|
| APPEARANCE:                 | Round golden-brown baked biscuits with embossed "DIGESTIVE SWEETMEAL BISCUITS" wording on biscuit surface. Wording on the biscuit shall be legible. |
| TASTE:                      | Mild digestive (wholemeal) flavour with no burnt or overfired notes. Free from any taints foreign to the product.                                   |
| TEXTURE:                    | Crunchy, open texture that crumbles readily on chewing with some tooth packing.   |
| ODOUR:                      | Mild sweet, wholemeal digestive aroma free from any stale, rancid odours, or taints foreign to the product.   |
| BAKED BISCUIT WEIGHT:       | 21 biscuits = 304.0g ± 2.0g   |
| BAKED BISCUIT STACK HEIGHT: | 21 biscuits = 168.0mm ± 2.0mm   |
| BAKED BISCUIT DIAMETER:     | 1 biscuit = 65mm ± 1mm  |
| BAKED BISCUIT MOISTURE:     | 2.5% ± 0.5%   |

#### 5. MICROBIOLOGICAL PARAMETERS:

| Parameter        | Target Values     |
|------------------|-------------------|
| TVC / g          | < 10 <sup>4</sup> |
| Yeasts / g       | < 10 <sup>2</sup> |
| Moulds / g       | < 10 <sup>2</sup> |
| Enteros / g      | < 10              |
| E.Coli / g       | < 10              |
| Salmonella / 25g | Absent            |
| Staph Aureus / g | < 20              |

All biscuit products tested typically once per annum by an external UKAS accredited laboratory.

#### 6. PACKAGING:

Biscuits are roll wrapped in printed food contact grade polypropylene laminate film with Best Before and Batch Code information printed on each pack. Resultant packs are manually packed into corrugated fibreboard printed cases and sealed, coded, palletised and stretch wrapped for distribution.

DIMENSIONS (mm) - External

|                              |         |         |         |
|------------------------------|---------|---------|---------|
| PACKET – 300g                | 178 (L) | 66 (W)  | 66 (H)  |
| CASE - 12 x 300g<br>(3.60kg) | 404 (L) | 180 (W) | 140 (H) |



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### PALLET CONFIGURATION

| PACKS PER CASE | CASES PER LAYER | LAYERS PER PALLET | CASES PER PALLET | PALLET HT (m) |
|----------------|-----------------|-------------------|------------------|---------------|
| 12             | 15              | 11                | 165              | 1.703         |

### BARCODE(S)

|               |               |                                    |                |
|---------------|---------------|------------------------------------|----------------|
| PACKET – 300g | 5010282015895 | CASE – 12 x 300g ( <b>3.60kg</b> ) | 05010282015918 |
|---------------|---------------|------------------------------------|----------------|

#### 7. METAL DETECTION:

Each individual 300g packet passes through an electronic metal detection and automatic rejection unit operating to detection limits of 2.0mm Fe, 2.5mm non-Fe and 3.5mm stainless steel.

#### 8. IRRADIATION:

No products nor any of the constituent ingredients have been subjected to any irradiation process.

#### 9. GENETICALLY MODIFICATION:

This product does not contain any ingredient which has been derived directly or indirectly from a Genetically Modified crop.

#### 10. STORAGE CONDITIONS:

Product should be stored in cool dry conditions, free from infestation and away from any odoriferous material.

#### 11. MINIMUM DURABILITY:

When stored unopened under the above conditions, product has a Minimum Durability or Shelf Life of 40 weeks.

Minimum Durability is indicated by a “Best Before” date expressed as day, month and year (DD/MM/YY) in numeric format.

#### 12. COUNTRY OF ORIGIN:

This product has been manufactured in the UK.

Hill Biscuits Limited,  
Ashton-under-Lyne,  
OL7 0DB

Hill Biscuits Limited,  
Suite 259, 3 Old Market Lane,  
Killarney, Co. Kerry, Ireland, V93 NR7N

#### 13. OTHER INFORMATION:

Nutrition, Ingredients & Allergen Information is also printed on the Outer Case (base flaps).



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**14. ALLERGEN & INTOLERANCE INFORMATION:**

| CONTAINS  | NO | YES             | MAY CONTAIN |
|---|----|-----------------|-------------|
| Cereals containing <b>GLUTEN</b>  |    | ✓               |             |
| - <b>WHEAT</b>  |    | ✓               |             |
| - <b>SPELT</b>  | ✓  |                 |             |
| - <b>RYE</b>  | ✓  |                 |             |
| - <b>BARLEY</b>   | ✓  |                 |             |
| - <b>OATS</b>   | ✓  |                 |             |
| <b>CRUSTACEA</b> and products thereof   | ✓  |                 |             |
| <b>EGGS</b> and products thereof  | ✓  |                 |             |
| <b>FISH</b> and products thereof  | ✓  |                 |             |
| <b>PEANUTS</b> and products thereof   | ✓  |                 |             |
| <b>SOYA</b> and products thereof  |    |                 | ✓           |
| <b>MILK</b> and products thereof  |    | ✓               |             |
| <b>NUTS</b> (almond, hazelnut, walnut, cashew nut, pecan, brazil, pistachio, macadamia / Queensland nut) and products thereof | ✓  |                 |             |
| <b>CELERY</b> and products thereof  | ✓  |                 |             |
| <b>MUSTARD</b> and products thereof   | ✓  |                 |             |
| <b>SESAME</b> and products thereof  | ✓  |                 |             |
| <b>SULPHUR DIOXIDE</b> and <b>SULPHITES</b> (at levels above 10mg/kg)   | ✓  |                 |             |
| <b>LUPIN</b> and products thereof   | ✓  |                 |             |
| <b>MOLLUSCS</b> and products thereof  | ✓  |                 |             |
| Artificial Colour   | ✓  |                 |             |
| Natural Colour  | ✓  |                 |             |
| Artificial Flavour  | ✓  |                 |             |
| Natural Flavour   | ✓  |                 |             |
| Hydrogenated Vegetable Oil (HVO)  | ✓  |                 |             |
| Artificial Trans Fatty Acids  | ✓  |                 |             |
| Artificial Preservatives  | ✓  |                 |             |
| Alcohol   | ✓  |                 |             |
| Seeds and products thereof  |    | <b>Rapeseed</b> |             |

**15. CLAIMS / PRODUCT STATUS:**

|  | NO | YES |
|--|----|-----|
| Suitable for VEGETARIANS                             |    | ✓   |
| Suitable for VEGANS                                  | ✓  |     |
| Vegetarian Society Approved / Certified - VEGETARIAN |    |     |
| Kosher Approved / Certified                          | ✓  |     |
| Halal Approved / Certified                           | ✓  |     |
| Organic Approved / Certified                         | ✓  |     |
| Rainforest Alliance Approved / Certified             | ✓  |     |