Product Specification



Icing Sugar (with TCP)

Alternative names: TL Icing Sugar

Product Description

A free flowing blend of our finest white powdered sugar and an anti-caking agent (tri calcium phopshate). Icing Sugar sets when mixed with liquid to form a glaze. It is a staple of professional kitchens, where it is used as a decorative coating on baked goods such as cakes and buns. It can also be used for decorative dusting.

Ingredient Declaration: Sugar, Anti-caking agent: E341 or sugar, anti-caking agent: tricalcium phosphate.

Botanical Source of sugar: sugar cane

Chemical and Physical Characteristics

 Sucrose
 98.5% min.

 Invert
 0.04% max.

 Colour
 45 IU max.

 Size* On 0.150mm sieve
 0.5% max.

 On 0.106mm sieve
 5% max.

On 0.060mm sieve 17% max (cum.).

Target MA Typically 20 – 25 micron.

Tricalcium Phosphate 0.7 - 1.2%.

Microbiological Characteristics

Mesophilic bacteria/g 40 cfu max.
Yeasts/g 2 cfu max.
Moulds/q 2 cfu max.

Salmonellae Not detected in 25g.
E. Coli Not detected in 1g.
Staph Aureus Not detected in 1g.

Food Safety

Sulphur Dioxide (SO2) 1 mg/kg max.

Lead 0.1 mg/kg max.

Arsenic 0.1 mg/kg max.

Copper 1 mg/kg max.

4. M. Carthy

Issued by: T. McCarthy

Approved by: I. Jaques

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^{*}Assay by Sympatec laser-sizing method

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Packaging

The product is available in 25kg.

Shelf Life

Milled sugar products remain wholesome indefinitely under optimum storage conditions; however, to reduce problems with the sugar lumping, we suggest use within 2 months and avoid double stacking pallets. Sugar, especially milled sugars, can absorb odours so should not be stored next to products with strong odours.

Storage Conditions

To be stored in dry, ambient conditions, avoiding extremes of temperature and humidity.

Allergen Status: This product is Allergen free as defined by European Commission Directives 2000/13/EC, 2007/68/EC and European Commission Regulation 2009/41/EC (Gluten ≤ 20ppm).

GMO Status: This product is not derived from a genetically modified crop and does not contain GM materials as defined by European commission Regulations 2003/1829/EC and 2003/1830/EC.

Country of Origin: The product is refined in the UK from raw sugar sourced from a variety of countries (list available).

Fair Trade: This product is available as Fair Trade.

Religious certification: Kosher Pareve (Non - Passover), Halal.

Additional Information: Contains anti caking agent tricalcium phosphate E341.

Mandatory Nutritional Information (per 100g)

Energy (KJ)	1,683
Energy (Kcal)	396
Fat (g)	0
of which saturates	0
Carbohydrate (g)	99.0
of which Sugars	99.0
Protein (g)	0
Salt* (g)	< 0.04

^{*} salt content is exclusively due to the presence of naturally occurring sodium

Q.M.Carthy

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Additional Nutritional Information (per 100g)

Water (g)	0.05
Fibre (g)	0
Sodium (mg)	15.0
Vitamins	0

J.M. Carthy.

Approved by: I. Jaques