



PRODUCT SPECIFICATION

Product Code:

GELA220 (25kg)
GELA020 (2kg)
GELA025 (1kg)

GELATINE 220 BLOOM

Issue No:

8

Change Notice No:

7

Date Issued:

26/03/2024

Product Identification

Product Name	Gelatine 220 Bloom
Country of Origin	Made in (with local & imported ingredients) Australia. Primary components from New Zealand, Australia, Brazil, China, South Africa, and Mexico.
Description	Light colour. edible beef skin gelatine powder, soluble in hot water to form a clear solution with a characteristic bouillon like taste and odour. Gelatine is purified protein obtained from partial hydrolysis of collagen extracted from selected beef skin
Intended Use	Food supplied as an ingredient for use in further manufacturing or processing
Ingredient List	Beef Hide Gelatine (100%).

Personal Diet & Regulations

Allergens due to ingredient nature	Gelatine 220 Bloom contains sulphites, and/or derivatives thereof.
Allergen cross-contact statement	Precautionary statement is not required
GMO statement	Gelatine 220 Bloom is a non GM product.
Halal accreditation	Gelatine 220 Bloom is Halal suitable (validation means: Certified).
Kosher accreditation	Gelatine 220 Bloom is Kosher suitable (validation means: Certified).
Regulatory requirements	All processing to be performed in a sanitary manner in accordance with Good Manufacturing Practice Regulations. Gelatine 220 Bloom is to meet and conform to all current food legislations.

Nutritional Information

Nutrient	Average quantity per 100g	Units
Total Ash	3	%
Moisture	12	%
Energy	1500	kJ
Protein	88	g
Gluten	0	mg
Fat	0	g
	0	g
	0	g
	0	g
Cholesterol	0	mg
Carbohydrate	0	g
	0	g

Dietary Fibre	0	g
Sodium	250	mg
Potassium	0	mg
<i>Data from laboratory analysis (date of analysis: 1/5/2009).</i>		

Organoleptic Specification(s)	
Test / Parameter	Specification
Colour	Light cream
Flavour / aroma	Neutral, typical of gelatine, with no objectionable flavours and odours
Appearance	Free flowing powder

Physical Specification(s)	
Test / Parameter	Specification
Particle Size	~ 40 mesh

Microbiological Specification(s)	
Test / Parameter	Specification
Total Plate Count	≤ 1 000 cfu/g
Coliforms	Negative /g
E. Coli	Negative /g
Salmonella	Not Detected /25 g

Chemical Specification(s)	
Test / Parameter	Specification
Bloom	210 - 230 grams
PH	5.0 - 6.0
Sulphur Dioxide	≤ 100 ppm
Ignition Residue	≤ 3.0 %
Moisture	≤ 12.0 %
Arsenic	≤ 1 ppm
Lead	≤ 2 ppm
Heavy Metals	≤ 40 ppm
Hydrogen Peroxide	≤ 5 ppm

Packaging description:	Product shall be packed in multiwalled paper sacks (25kg) and packed into food grade plastic bags (1kg & 2kg). No staples, wire closure or castrating rings to be used.
Traceability comments:	Packed Date and Lot Number
Delivery temperature:	Delivery temperature is ≤ 25°C.
Pack size:	1, 2 & 25Kg
Storage and shelf life:	Before opening, the product should be stored at ≤ 25°C. Additionally, ambient temperature and relative humidity less than 60% If stored as advised, the shelf life in original, unopened packaging should be 5 (see section 8) years from the date of production.

The information contained in this specification is based on data considered to be accurate and reliable as at the date of the specification to the best of the supplier's knowledge and belief. It is user's obligation to determine the safe use of the product for its own applications or suitability for use since the conditions of use, handling, storage and disposal are beyond the supplier's control. The user should therefore take all necessary precautions to ensure the safe and suitable use of the product described in the specification.

Quality: Evangeline Theresa	Signature:	Date: 26/03/2024
Authorised by: Sandy Tsoutsas	Signature:	Date: 26/03/2024