

 WWW.FRUTEX.COM.AU 18 ST ALBAN'S RD KINGSGROVE NSW 2208 AUSTRALIA PH 02-9502-6500 FX 02-9502-6511	PRODUCT SPECIFICATION	Product Code:	MER1200 (25kg) MER1201 (1kg)
	MERIGEL 341	Issue No:	7
		Change Notice No:	6
		Date Issued:	19/05/2025

Product Identification	
Product Name	Merigel 341
Country of Origin	Made in (with local & imported ingredients) Netherlands, The. Primary components from Netherlands, The, United States of America, and *EUROPEAN UNION.
Description	A modified, traditional cold water swelling waxy maize food starch
Intended Use	Food supplied as an ingredient for use in further manufacturing or processing
Ingredient List	Corn (100%).

Personal Diet & Regulations	
Allergens due to ingredient nature	Merigel 341 contains sulphites, and/or derivatives thereof.
Allergen cross-contact statement	No precautionary statement required
GMO statement	Merigel 341 is a non GM product.
Halal accreditation	Merigel 341 is Halal suitable (validation means: Certified).
Kosher accreditation	Merigel 341 is Kosher suitable (validation means: Certified).
Regulatory requirements	All processing to be performed in a sanitary manner in accordance with Good Manufacturing Practice Regulations. Merigel 341 is to meet and conform to all current food legislations.

Nutritional Information			
Nutrient		Average quantity per 100g	Units
Total Ash		0.7	%
Moisture		5.5	%
Energy		1623.91	kJ
Protein		0.35	g
Fat	Total	0.08	g
	Saturated	0	g
Carbohydrate	Total	95	g
	Sugars	0	g
Sodium		300	mg

Data from theoretical source (Information obtained from the supplier - FSANZ).

Organoleptic Specification(s)	
Test / Parameter	Specification
Colour	White to creamy white
Aroma	Bland with no off odours
Appearance	Powder

Physical Specification(s)	
Test / Parameter	Specification
Black specks	≤ 5 mg/kg
Particle size	≤ 21% on 125µm < 7.5% on 180µm
Viscoisty at 25°C	1250 - 2000 BU after 10min

Microbiological Specification(s)	
Test / Parameter	Specification
Total Plate Count	≤ 2,000 n/g
Yeast	≤ 30 n/g
Mould	≤ 30 n/g
Coliforms	≤ 10 n/g
E.coli	< 10 n/g
Salmonella	Absent n/25g

Chemical Specification(s)	
Test / Parameter	Specification
PH	4.5 - 7
Moisture	≤ 7.5%
Protein (Nx6.25)	≤ 0.35 %/cp
SO2	≤ 10 mg/kg

Packaging description:	Product shall be packed in food grade double layer brown bags (25kg) or in aluminium pouch heat sealed (1kg). No staples, wire closure or castrating rings to be used.
Traceability comments:	Batch Number
Delivery temperature:	Delivery temperature is < 20°C.
Pack size:	25 & 1kg
Storage and shelf life:	Before opening, the product should be stored at < 20°C. Additionally, store in clean dry conditions away from direct sunlight / heat, RH <60% If stored as advised, the shelf life in original, unopened packaging should be 730* days 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: 19/05/2025
Authorised by: Liviu Gorgos	Signature:	Date: 19/05/2025