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Product Information Form

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IMPORTANT: The AFGC intends the PIF template as a guide only – it should not be relied upon as, or used as a substitute for, legal advice. Suppliers and customers are responsible for ensuring their own compliance with applicable obligations in the Food Standards Code, food legislation, other applicable laws (including the Australian Consumer Law) and the terms of their contractual arrangements.

www.afgc.org.au

PIF VERSION 6.0

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Note: this date refers to the date of issue of this version of the PIF by the AFGC and NOT the date of issue of the completed form by the user.

Date Completed 3/10/2023

PIF Document Status
FinalCompany Document Number
TAPIOF/25Issue Date
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FTA FSQ TeamTitle Completed by
FTA FSQ TeamName Approved by
Kylie MuusTitle Approved by
FSQ ManagerSample, Flavour, Ingredient, Retail Ready
Ingredient

Product Name TAPIOCA STARCH 25KG

1.1 Company InformationCompany Name **FTA Food Solutions Pty Ltd**

Company ABN or equivalent 82 059 480 054

Trading Name **As above**

Business Address

Street Number
41-45Street Name
Slough RoadSuburb/City
AltonaState/Territory
VictoriaCountry
AustraliaPostcode
3018

Postal Address

Post Address Suburb/City
41-45 Altona

State/Territory Country Postcode
Victoria Australia 3018

Key Contact for inquiries

Name Position Title
FTA FSQ Team FTA FSQ Team

Email Address Phone
fsq@hskwardgroup.com.au 03 8398 0500

Manufacturer Information

Company Name	Country
V-000157	Thailand
V-000612	Thailand



2. Product Information

Product Name **TAPIOCA STARCH 25KG**

Product Code **TAPIOF/25**

Barcode - Product **NA**

GTIN **NA**

Product Description **Native, unmodified tapioca starch derived from the root of the cassava plant.
 Botanical variety: Manihot esculenta**

Legal Description **Tapioca starch**

Suggested Labelling Description **Tapioca starch**

Are you selling this item to a health facility (e.g. hospital, aged care, mental health facility, nursing home)?
 (Y/N) **N (No)**

2.1 Ingredient Declaration

Ingredient Summary

Substance Type	Name of Ingredient, Food Additive, Vitamin or Mineral, Processing Aid	% of total Average (Enter either a number or NS for Not Specified)	Characterising Component (%)
I	Tapioca starch	100	100

Characterising Component (Y/N) - **Y**
 No approved GM varieties available - **Y**

Processing Aids Summary

Substance Type	Name of Ingredient, Food Additive, Vitamin or Mineral, Processing Aid	Allergens (Y/N/NS)	Allergen(s) ANZ (Y/N/NS)	Allergen(s) International (Y/N/NS)	Potential for Cross Contact Allergen(s) to be present (Y/N/NS)	Food Standards Code Additive No or EC (as applicable)	Permitted class name
PA	Sodium hydroxide	N	N	N	N		Acidity regulator
PA	Sulphur dioxide	N	N	N	N	E220	Preservative

[Ingredient List](#) **Tapioca starch 100%**

[Addition Check](#) **100.000**

[Comments](#) 

Sulphur dioxide is applied during processing and is less than 10 ppm in finished product.

Code Standards Compliance

This product complies with the Australia New Zealand food Standards Code; and in addition to the information provided specifically in this form, and without limitation to compliance with any other part of the Code, the product complies with the following Standards where applicable:

Standard 1.4.1 - Contaminants & Natural Toxicants **NA (Not Applicable)**

Standard 1.4.2 - Maximum Residue Limits in Food (In Australia), or Maximum Residue Limits of Agricultural Compounds, Mandatory Food Standard 1999 (and subsequent amendments) issued under sections 11C and 11Z of the Food Act 1981 in New Zealand **Y (Yes)**

Standard 1.4.4 - Prohibited & Restricted Plants & Fungi where applicable, and that where such certification relies on third party audits, analysis, industry codes, or equivalence of international standards to demonstrate compliance, that certificates are current and available **NA (Not Applicable)**

2.2 Country of Origin

Country of Origin Summary

Name of Ingredient, Food Additive, Vitamin or Mineral, Processing Aid	Percentage of Total (Average)	Country of Origin (1)
Tapioca starch	100	Thailand

Is the Product to be sold in
Australia? **Y (Yes)**

What is the total minimum
% of Australian ingredients in
this product? **0.000**

3.1 Composition Information

Mandatory Advisory Statements

Refer to the list in Schedule S9-2 in the ANZ Food Standards Code [click here](#) and Standard 1.2.3

If an advisory statement required, list the food (Column 1 S9-2 and Standard 1.2.3) and advisory statement (Column 2 S9-2 and Standard 1.2.3) below

Bee pollen	Is an advisory statement required about the food or ingredient? N (No)
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A food containing bee pollen as an ingredient	Is an advisory statement required about the food or ingredient? N (No)
---	--

A beverage made from cereals, nuts, seeds, or a combination of these ingredients, and that contains less than 3% m/m protein.	Is an advisory statement required about the food or ingredient? N (No)
---	--

An evaporated and dried products made from cereals, nuts, or seeds, or a combination of those ingredients, and that when reconstituted as a beverage according to directions for direct consumption, contains less than 3% m/m protein.	Is an advisory statement required about the food or ingredient? N (No)
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A beverage made from cereals, nuts, seeds, or a combination of those ingredients, and that contains: no less than 3% m/m protein; and no more than 2.5% m/m fat.	Is an advisory statement required about the food or ingredient? N (No)
--	--

An evaporated and dried products made from cereals, nuts, or seeds, or a combination of those ingredients, and that when reconstituted as a beverage according to directions for direct consumption, contains: no less than 3% m/m protein; and no more than 2.5% m/m fat.	Is an advisory statement required about the food or ingredient? N (No)
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Milk, or an analogue beverage made from soy, that contains no more than 2.5 m/m fat.	Is an advisory statement required about the food or ingredient? N (No)
--	--

Evaporated milk, dried milk or an equivalent product made from soy, that, when reconstituted as a beverage according to directions for direct consumption, contains no more than 2.5% m/m fat.	Is an advisory statement required about the food or ingredient? N (No)
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A food that contains aspartame or aspartame-acesulphame salt.	Is an advisory statement required about the food or ingredient? N (No)
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A food that contains quinine.	Is an advisory statement required about the food or ingredient? N (No)
A food that contains guarana or extracts of guarana.	Is an advisory statement required about the food or ingredient? N (No)
A food that contains added phytosterols, phytostanols or their esters.	Is an advisory statement required about the food or ingredient? N (No)
A cola beverage that contains added caffeine.	Is an advisory statement required about the food or ingredient? N (No)
A food that contains a cola beverage that also contains added caffeine as an ingredient.	Is an advisory statement required about the food or ingredient? N (No)
Propolis.	Is an advisory statement required about the food or ingredient? N (No)
A food that contains propolis as an ingredient.	Is an advisory statement required about the food or ingredient? N (No)
Unpasteurised egg products.	Is an advisory statement required about the food or ingredient? N (No)
Unpasteurised milk.	Is an advisory statement required about the food or ingredient? N (No)
Unpasteurised liquid milk products.	Is an advisory statement required about the food or ingredient? N (No)
Polyols, Isomalts, Polydextrose (Lactitol, Maltitol, Maltitol syrup, Mannitol, Xylitol, Erythritol, Isomalt, Polydextrose, Sorbitol)	Is an advisory statement required about the food or ingredient? N (No)
Mandatory warning statement - royal jelly	
Is the food or does the food contain royal jelly (Y/N) N (No)	

3.2.1 Allergens (no responses in section)

3.2.2 Cross Contact Allergens



If you wish to conduct a VITAL® risk assessment for cross contact allergens please click on the following link which will take you to the Allergen Bureau website: [click here](#)

Have you conducted a VITAL® risk assessment for cross contact allergens (Y/N)? **N (No)**

If No, is a precautionary allergen statement appropriate for this product? (Y/N) **N (No)**

3.3 Additional Information Requirements

Palm Oil

Does this material contain Palm Oil or Derivatives of Palm Oil?
N (No)

Food/Component

Sub-Food/ Component

Gelatine

Beef - collagen

Present?
N (No)

Other source

Present?
N (No)

Antioxidants

Butylated hydroxyanisole

Present?
N (No)

Butylated hydroxytoluene

Present?
N (No)

Other Antioxidants

Present?
N (No)

Alcohol (Residual) and ethanol

Present?
N (No)

Added fats and oils

Animal

Present?

N (No)

Vegetable

Present?

N (No)

Hydrolysed vegetable proteins

Acid hydrolysed

Present?

N (No)

Enzyme hydrolysed

Present?

N (No)

Added colours

Present?

N (No)

Added flavours

Present?

N (No)

Added salt

If product is salt, then respond "yes" to added salt.

Present? (1)

N (No)

Added sugar

If product is sugar then respond "yes" to added sugar.

Present? (1)

N (No)

Any Other Component

4.1 Novel Foods

If assessed:

Comments  **Not applicable**

4.2 Food Produced using Gene Technology



PCR has been carried out for testing of GM materials. Results show GM DNA not detected.
EXEMPTION TO LABELLING APPLIES AND GM LABELLING IS NOT REQUIRED

4.3 Quarantine Information (no responses in section)

5. Nutrition Information

Nutrient List

Nutrition Details

Note: Complete Energy and Nutrient tables below. For Ingredients and flavours, only the average quantity per 100g/100mL is required to be completed.

Energy

Energy		Average Quantity per 100 g/mL 1378 kJ	Average Quantity per 100 g/mL (optional)
-			

Nutrients

Note: Gluten is a Required Field if a gluten free or low gluten claim is made

Protein, total (g)	Less than or <	Average Quantity per 100 g/mL 0.5
- Gluten		
Fat, total (g)	Less than or <	0.5
-saturated (g)	Less than or <	0.1
-trans (g)		
-polyunsaturated (g)		
-monounsaturated (g)		
Cholesterol (mg)		
Carbohydrate (g)		78.6
-sugars (g)	Less than or <	0.1
Dietary fibre, total (g)		3.4
Sodium (mg)		2
Potassium (mg)		
Phosphorus (mg)		

Target Population

Food for target population **999 (Any other food)**

Information about the food or product

If Solid, select Solid Type
3 (Solid, semi-solid or powder substance, intended for use in further preparation)

Information about the nutrition information

Please nominate the source or method used to develop the nutrition information



% Ash:
0.500

% Moisture:
12.000

Comments

FSANZ Australian Food Composition Database. Public Food Key: F003983

6.1 Nutrition, Health and Related Claims

Are you making a Nutrition content and/or Health claim in relation to this product?

(Y/N) N (No)

6.1.2 Nutrient Profile Score (NPS) or Health Star Rating (HSR) calculation information (no responses in section)

6.2 Front of Pack Labelling (no responses in section)

6.3 Certification, Endorsement and Other Claims

This table is to be completed to provide information to assist your customer to determine the suitability of the product for use in certain products or to make certain claims.

Claim Type

6.3.1 Nutrition and Health Logos and Symbols

Gluten Free

Claim can be made? (Y/N)

N (No)

The Glycaemic Index (GI)

GI logo will be or can be used (Y/N)

N (No)

Treatwise

Will the "Be Treatwise" logo be used? (Y/N)

N (No)

Other logo or symbol? (Y/N)

N (No)

6.3.2 Religious

Halal

Specify if suitable for Halal (Y/N)
Y (Yes)

Claim can be made? (Y/N)
Y (Yes)

Specify Particular Claim
Halal certified

How has this been validated/substantiated?
Islamic Council

Certificate Available? (Y/N)

Y (Yes)

Certifying Body

The Central Islamic Certificate Number
Committee of **N/A**
Thailand

Certificate Expiry date
23/12/2023



Kosher

Specify if suitable for Kosher? (Y/N)
Y (Yes)

Claim can be made? (Y/N)
Y (Yes)

Specify Particular Claim
Kosher certified

How has this been validated/substantiated?
Jewish Council

Certificate Available? (Y/N)

Y (Yes)

Certifying Body

Kashrut Authority Certificate Number
N/A

Certificate Expiry date
30/06/2024



6.3.3 Dietary Choice

Ovo-lacto-vegetarian

Specify if suitable for Ovo-lacto-vegetarian (Y/N)
Y (Yes)

Claim can be made? (Y/N)
N (No)

Lacto-vegetarian

Specify if suitable for Lacto-vegetarian (Y/N)
Y (Yes)

Claim can be made? (Y/N)
N (No)

Vegan

Specify if suitable for Vegan (Y/N)
Y (Yes)

Claim can be made? (Y/N)
N (No)

6.3.4 Free

Hormone free

Specify if suitable for "Hormone Free"
No

Claim can be made?
No

6.3.5 Sustainability claim

Organic

Specify if suitable for Organic **No** Claim can be made? **No**

Biodynamic

Specify if suitable for Biodynamic **No** Claim can be made? **No**

RSPO

Specify if suitable for RSPO **No** Claim can be made? **No**

Rainforest Alliance

Specify if suitable for Rainforest Alliance **No** Claim can be made? **No**

6.3.6 Animal welfare

Animal Welfare Approved Scheme

Specify if suitable for Animal Welfare Approved Scheme **No** Claim can be made? **No**

Marine Stewardship

Specify if suitable for Marine Stewardship **No** Claim can be made? **No**

Dolphin Friendly

Specify if suitable for Dolphin Friendly **No** Claim can be made? **No**

Sow stall free

Specify if suitable for Sow stall free **No** Claim can be made? **No**

Free range

Specify if suitable for Free Range **No** Claim can be made? **No**

6.3.7 Other

Derived from naturally occurring ingredients

Specify if suitable for Derived from naturally occurring ingredients Claim can be made? **No**

Derived from a natural process without chemical modification

Specify if suitable for Derived from a natural process without chemical modification Claim can be made? **No**

Additional Claim

Specify if suitable for Additional Claim Claim can be made? **No**

7. Shelf Life

Link to the AFGC Date Marking Guide:[click here](#)

Product as supplied - Unopened pack or bulk container

Type of date mark applied

Best Before

Specify Shelf Life Period **24 Months**

Temperature control required during storage? **N (No)**

Temperature control required during transport? **N (No)**

Product once in use - Resealable pack or bulk container

AFGC Cold Chain Guideline rules: "NEVER WARMER THAN" temperature in degrees Celsius "MAX OUT OF REFRIGERATION TIME" time in minutes "KEEP ABOVE" optional, temperature in degrees Celsius

Comments

Store in a cool, dry place out of direct sunlight

8. Traceability

8.1. Please specify the following details for the primary code on the product as applicable:

Unit

Type of primary coding

SHIPPER (if applicable)

Type of primary coding

Date Code

Lot Number



Method of Coding Location of Code
Label On bag

Number of characters in code Example of code format
8 PO-NNNNNN

Code translation
PO - FTA Lot identifier
NNNNNN – Numerical Character

8.2 Please provide any general comments about the traceability coding applied to the product:

Comments FTA PO Lot number for traceability

9. Measurement Marking

Package size Unit of Measure
25.000 kg

10. Potential Safety Hazards

Are there any potential hazards associated with the product? (Y/N)? N (No)

11.0 Product Packaging & 11.1 Packaging Materials

Is the product packaged? Y (Yes)

Packaging stewardship

Is your business a signatory to the Australian Packaging Covenant or other packaging stewardship program?

Not a signatory

Link to Packaging Covenant [click here](#)

Sealing

What is the method of sealing the primary packaging?

Sew

What is the method of sealing the Secondary packaging?

Tamper evident

Is the packaging tamper evident? N (No)

Colour

Is packaging clear to assist with monitoring potential product contamination? N (No)

Pack Size

Pack size: Unit of Measure
25.000 kg

Dimensions (external)

Primary Pack

Height **130.000** Unit of Measure **mm**
 Width **460.000** Unit of Measure **mm**
 Depth **760.000** Unit of Measure **mm**

Pack Name
Multi-layered Kraft paper bag

Secondary Pack

11. 1 Packaging Materials

Materials List

Materials List	Paper - Multi wall	Is the material(s) used in the packaging for this product approved for direct food contact?	Are engineered nanoparticles present?	Bag
Multi-layered Kraft paper bag	Y	Y	N	Y

Comments  **25 KG multi-layered Kraft paper bag**

11.2 Pallet Configuration

Is the product delivered on a pallet? **Y (Yes)**
 Gross weight of loaded pallet (kg) **909.000**
 Stack height of loaded pallet (cm) **150.000**

Specify the type of pallet (material)

Wood

What is the pallet pattern?

Brick

Number of units per shipper **1** Number of shippers per pallet **36**

Number of layers per pallet **9**

12. Specifications for Compliance

Test Methods are mandatory and must quote AOAC methods or recognised independent Australian or International standards. Where a suppliers internal test method is quoted a copy must be attached. Also state if Certificate of Analysis (C of A) or Certificate of Conformance (C of C) can be provided.

12.1 Organoleptic Specifications

Test/Parameter	Specification	Test Method	C of A Available?
Appearance	White power	Visual inspection	Y

12.2 Physical Specifications

Test/Parameter	Specification	Test Method	C of A Available?
Viscosity at peak	600 BU. min	6% soild by Brabender Viscometer	Y
Whiteness	90 min	Colour spectrophotometer/CIE 1964; Whiteness meter - Kett	Y

12.3 Microbiological Specifications

Test/Parameter	Specification	Test Method	C of A Available?
Total Plate Count	20,000 cfu/g max	AOAC (2019) 990.12; FDA BAM Online, 2001 Chp. 3	Y
Yeast	100 cfu/g max	AOAC (2019) 997.02; FDA BAM Online, 2001 Chp. 18	Y
Mould	100 cfu/g max	AOAC (2019) 997.02; FDA BAM Online, 2001 Chp. 18	Y
E. coli	Not detected or <3 MPN/g	AOAC (2019) 991.14 (per 0.1 g); FDA BAM Online, 2020 Chp. 4	Y
Coliforms	Not detected or <3 MPN/g	AOAC (2019) 991.14 (per 0.1 g); FDA BAM Online, 2020 Chp. 4	Y
Salmonella spp.	Not detected in per 25 g	AOAC (2019) 2014.01	N

12.4 Chemical Specifications

Test/Parameter	Specification	Test Method	C of A Available?
Ash	0.2% max	Incinerated at 550 °C; AOAC 2016:923.03	Y
Moisture	13% max	5 g at 130 °C for constant weight; AOAC 2016:925.10	Y
pH value	4.5 - 7.0	pH meter; AOAC 2016:943.02	Y
Sulphur dioxide	<10 ppm	Modified Monier-Williams; Titration	Y

13. Company Specific (no responses in section)

14. Extra Comments and Attachments (no responses in section)

15. Summary of Statements and Claims

Summary of Statements and Claims

Type	Values
Ingredients List	Tapioca starch 100%
% Australian content	0.000
Characterising Component	Tapioca starch
Characterising Component Percentage	100.000
Allergens	No allergens to be declared in the ingredients list.
Cross Contact Allergens	No potential Cross Contact Allergens listed.
Novel Foods	No Novel Food(s) Declared.
Nutritive Substances	No Nutritive Substance(s) Declared.
GM Cross Contact	No GM Cross Contact Ingredients Declared.
Quarantine treatment applied	No Quarantine Treatments Declared.
Palm Oil	No Palm Oil or Derivatives Declared.
Kosher Claim	Kosher certified
Halal Claim	Halal certified

16. Checklist

PIF Status **Final**

Summary of Attachments

Empty Mandatory Field

Reference Imported v5

Reference Imported v5 **000000717:TAPIOF-25 PIF;V4;Jan 22.xlsx**

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