MANILDRA GROUP OF COMPANIES

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PRODUCT DATA SHEET

DOC No: ST-PDS-1355

REVISION No: 1.0.G

ISSUE DATE: 16-Apr-2018

PRODUCT: **GLACI-GEL 2640 STARCH**

DESCRIPTION: Glaci-Gel 2640 is a food grade modified tapioca starch. It is a fine free flowing white powder, free from lumps, and foreign matter with a neutral flavour, odour and bland taste.

USE: Glaci-Gel 2640 starch is designed for use in pastry cooking applications, frozen & pre packaged foods, desserts and dairy products, meat pies, acidic sauces & plant bakeries.

TYPICAL ANALYSIS

MOISTURE %:	14.0 max
pH:	5.0 – 6.5
PROTEIN % (N x 5.7) dsb:	0.3 max
WHITENESS:	90.0 min
SPECK COUNT:	10 max
VISCOSITY (7.2% dsb, Peak):	1600 – 2000 BU
GRANULATION (% on 150um):	2 max
ACETYL CONTENT %:	1.3 – 1.8
SULPHUR DIOXIDE (mg/kg):	10 max

NUTRITIONAL (Quantity / 100g)

ENERGY kJ:	1605
ENERGY Cals:	384
PROTEIN:	0 g
FAT, Total:	0 g
Saturated:	0 g
CARBOHYDRATE:	87.1 g
Sugars:	0 g
DIETARY FIBRE:	0 g
SODIUM:	21 mg

MICROBIOLOGICAL

TOTAL PLATE COUNT:	10000 cfu/g max
YEAST & MOULD:	100 cfu/g max
E COLI:	<10 cfu/g
SALMONELLA:	Not detected in 25g

FOOD ADDITIVE CODE No: 1414

MINIMUM DURABLE LIFE: 24 months min when stored under correct conditions for opened product

PACKAGING: 25kg bags

Information contained in this technical bulletin is believed to be accurate and is offered in good faith for the benefit of the user. We, however, cannot assume any guarantee against patent infringements, liabilities or risk involved from the use of these products.

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SUPPLEMENTARY INFORMATION

ALLERGEN INFORMATION (As per FSANZ guidelines)

ALLERGEN	PRESENT	ABSENT
Cereals containing gluten and their products: wheat, rye, barley, oats, spelt & hybrid strains other than (A) where these substances are present in beer or spirits or (B) glucose syrups that are made from wheat starch and that (1) have been subject to the lowest level that is reasonably achievable and (2) have a gluten content that does not exceed 20mg/kg or (C) alcohol distilled from wheat		√
Crustacea		√
Egg		√
Fish, except for isinglass derived from swim bladders and used as a clarifying agent in beer or wine		√
Lupin and Lupin products		√
Milk, other than alcohol distilled from whey		√
Peanuts		√
Soybeans other than (A) soybean oil that has been degummed, neutralised, bleached and deoderised or (B) soybean derivatives that are a tocopherol or a phytosterol		√
Sesame seeds		√
Tree nuts, other than coconut from the fruit of the palm Cocos nucifera		√
Sulphite in concentrates of 10mg/kg or more		√
Royal jelly presented as a food or royal jelly present in a food		√
Bee pollen		√
Propolis		√
WARNING STATEMENT		

CERTIFICATIONS

ISO 9001, ISO 14001, OHSAS 18001, TIS 18001, HACCP, Halal & Kosher

DIETARY

Suitable for Vegans, Lacto Vegetarians & Lacto – Ovo Vegetarians

Ingredient Listing:	TAPIOCA STARCH
Date Coding:	MONTH YEAR BATCH
Labelling Information:	Tapioca Starch
GMO STATUS:	This product can be declared as GMO free
Country of origin:	Product of Thailand

AUTHORISED FOR ISSUE: *DATE:* *16 April 2018*

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