

Specification Sheet 30000000499

MALTOSWEET™ 60

1610006012600, 1610006012220, 1610006012200, 1610006010415, 1610006010400, 16100060

Product Description: This product is a purified spraydried maltodextrin obtained by hydrolysis of starch. It is a white to light yellow powder with a moderate sweet taste and typical odour. This product complies to the Food Chemical Codex and to the European Pharmacopeia monographs on Maltodextrin.

Appearance: Powder **Color:** White to light yellow

Odor: Bland

Quality Inspection Plan (Official Specification Values)

Parameter	Target	Range/	Unit	Method
		Attribute		0 10100 (5 (100
Moisture		0.00 - 5.00	%	Oven - A0102 (Ref. ISO
				1741)
DE		5.00 - 8.00		Lane-Eynon - A0201 (Ref.
				ISO 5377)
Dextrose on DS	1.00		%	HPLC - A0210 (Ref. ISO
				10504)
Maltose on DS	2.00		%	HPLC - A0210 (Ref. ISO
				10504)
Triose on DS	3.00		%	HPLC - A0210 (Ref. ISO
				10504)
Higher sugars on DS	94.00		%	HPLC - A0210 (Ref. ISO
				10504)
SO2		<= 10.00	mg/kg	Iodine titration - A0901 (Ref.
				CRA E-67/
рН		4.00 - 5.50		pH - A0922 (Ref. CRA F-42)
Bulk density compacted		450.0 - 600.0	g/dm3	Gravimetric - A1101
Bulk density loose		350.0 - 500.0	g/dm3	Gravimetric - A1101
Percentage on sieve 53		>= 80.00	%	Air stream sieve - A1111
μm				
Percentage on sieve 150		<= 50.00	%	Air stream sieve - A1111
μm				
Percentage on sieve 250		<= 15.00	%	Air stream sieve - A1111
μm				
Conductivity, 28 Brix		<= 100.00	μS/cm	Conductivity meter - A1202
Yeasts		<= 50	n/10g	Pour plate - A1923
Moulds		<= 50	n/10g	Pour plate - A1923
Total mesophylic count		<= 1000	n/10g	Pour plate - A1924



Ingredient Statement

Maltodextrin

Regulatory Status

Compliance Statement:

 This product complies with the requirements of EU Directives and Regulations in force on foods and food ingredients. Prospective purchasers are advised to conduct their own tests, studies and regulatory review to determine the fitness of Tate & Lyle products for their particular purposes, product claims or specific application.

Country of Manufacture

Country of Manufacture: Slovakia

Kosher Status

Certified Kosher: YES

Certified Kosher for Passover: NO

The above-mentioned product or its components is certified Kosher by:

London Beth Din Kashrut Division (KLBD)

Halal Status

Certified Halal: YES

Vegetarian Status

Vegetarian: Suitable Vegan: Suitable

Ovo-Vegetarian: Suitable Lacto-Vegetarian: Suitable Lacto-Ovo-Vegetarian: Suitable

Presence of Allergens

If present in this Tate & Lyle product, allergens will be denoted as "Present" in the table below.

Allergen	Status	
Crustacean Shellfish	Absent	
Mollusk/Mollusc	Absent	
Fish	Absent	
Egg	Absent	
Milk (including Lactose)	Absent	
Peanut	Absent	
Soybean	Absent	
Wheat	Absent	

This Specification's validity ends upon receipt of new Specification version.



Gluten containing grains: Wheat, rye, barley, oats, spelt, kamut, triticale, and products thereof	Absent
Seeds, Sesame	Absent
Celery/Celeriac	Absent
Mustard	Absent
Lupin/Lupine	Absent
Tree Nuts	Absent
Buckwheat	Absent
Bee Pollen/Propolis	Absent
Royal Jelly	Absent
Pork	Absent
Peach	Absent
Tomato	Absent
Latex (Natural)	Absent
Sulphur Dioxide and Sulphite > 10 ppm (mg/kg)	Absent

This allergen declaration complies with pertinent regulations in countries where this product is manufactured and sold. It pertains to the listed allergen and products thereof, as allowed by applicable local regulations. Consult with your company regulatory experts regarding allowed exceptions.

Additional allergen information:

Although all reasonable care has been taken in managing allergen risk, the above statement should not be considered as a guarantee or claim of "free of...".

GMO Statement

This material is considered not genetically modified/engineered.

This material is exempt from labelling as "genetically modified" according to the requirements of Regulations (EC) No. 1829/2003 and No. 1830/2003.

For additional information regarding the GM status of the above-mentioned product, please refer to the Product Information Sheet.

Storage Conditions

Container	Storage Temperature	Storage conditions to achieve maximum shelf life
Bag, Bulk, Super Sack	20 °C	Clean, dry area, ambient temperature. Away from odorous materials.

Shelf Life

Package	Shelf Life	Sulfur Dioxide and Sulfite Level
Bag, Bulk, Super Sack	730 Days	< 10 ppm

Organic Statement

Certified for Organic Labeling: No

For more information please consult the Product Information Sheet for MALTOSWEET™ 60



Nutritional Statement

Nutritional Information	Nutrients Per 100 Grams
Energy	1.615,0000 kj
Calories	380 kcal
Total Fat	0 g
Saturated Fat	0 g
Carbohydrate	95 g
Sugars	1,6 g
Protein	0 g
Salt	0 g

Supplier Information

Name: Tate & Lyle

Address: 919 08 Boleráz 114

Slovakia

Main Phone: +421 (33) 5561 601 Main Fax: +421 (33) 5561 602

www.tateandlyle.com

Disclaimer

THIS INFORMATION IS PROVIDED IN GOOD FAITH AND IS BELIEVED TO BE ACCURATE, BUT IS INTENDED FOR INFORMATIONAL PURPOSES ONLY AND NOT AS A RECOMMENDATION OR ENDORSEMENT. PRODUCT NAMES ARE NOT NECESSARILY DESCRIPTIVE OR INDICATIVE OF COMPOSITION OR FUNCTION. TATE & LYLE CANNOT ANTICIPATE OR CONTROL HOW THIS INFORMATION COULD BE USED. THEREFORE, YOU SHOULD NOT RELY ON IT FOR ANY LEGAL POSITION OR REGULATORY ASPECT, BUT YOU SHOULD CONDUCT INDEPENDENT INQUIRY, RESEARCH, AND TESTING BEFORE USING THE INFORMATION, INCLUDING, WITHOUT LIMITATION, THE DESIGNATION OF PRODUCT CLAIMS. TATE & LYLE DISCLAIMS ALL LIABILITY FOR ANY LOSS OR DAMAGE, TO THE FULLEST EXTENT PERMITTED BY LAW, INCLUDING LOSSES OR DAMAGES CAUSED BY CLAIMS OF INTELLECTUAL PROPERTY INFRINGEMENT. ALL WARRANTIES ARE HEREBY DISCLAIMED, INCLUDING THE IMPLIED WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE AND OF MERCHANTABILITY. THIS INFORMATION IS CONFIDENTIAL AND DISCLOSURE OR DISTRIBUTION IS PROHIBITED.

Copyright © Tate & Lyle 2020 - All Rights Reserved

