**Specification Sheet** 

30000001464

### **STAR-DRI® 180 Maltodextrin**

1610010224420, 1610010215021, 16100102

Appearance: Powder Color: White Odor:

Solubility Statement: Soluble in water

#### **Quality Inspection Plan (Official Specification Values)**

Parameter	Target	Range/	Unit	Method
		Attribute	0/	
MOISTURE		<= 6.0	%	MOISTURE - TN46550
DE		16.50 - 19.90	%	Dextrose Equivalent -
				TN25617
рН		4.0 - 5.0		pH - TN60550
COLOR		<= 10.0		Color - TN22568
FOREIGN MATTER		<= 5	ppm	Foreign Matter - TN32557
SCREEN ON US#60		<= 5.00	%	Screen Size - TN69497
SCREEN ON US#100		<= 30.00	%	Screen Size - TN69497
SCREEN THRU US#325		<= 45.00	%	Screen Size - TN69497
FOAM		Pass		Foam - TN32005
SO2		<= 10.0	ppm	Sulfur Dioxide - TN80035
FLAVOR		7 - 10		Flavor - TN31071
BACTERIA TOTAL		<= 1000	CFU/g	Total Plate Count - TN10560
YEAST		<= 50	CFU/g	Mold & Yeast - TN47010
MOLD		<= 50	CFU/g	Mold & Yeast - TN47010
SALMONELLA/25g		Negative		Salmonella - TN10547
THERMOPHILES, TOT		<= 150	CFU/10g	Thermophilic Spores (NFPA) -
				TN16010
FLAT SOURS		<= 75	CFU/10g	Thermophilic Spores (NFPA) -
				TN16010
SULFIDE SPOR		<= 5	CFU/10g	Thermophilic Spores (NFPA) -
				TN16010
GAS FORMERS		<= 4	per 6 tube	Thermophilic Spores (NFPA) -
				TN16010
E. COLI/g		None Detected		Coliforms - TN10510
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COLIFORMS

Product Composition / Labe	ling	
<b>Regulatory Status</b> Compliance Statement:	Complies with FDA Regulation 21CFR184.1444 as Maltode	xtrin
21 CFR References:	GRAS, 21CFR184,1444	
Country of Origin		
Country of Manufacture: United	States	
Kosher Status		
Certified Kosher: Yes Certified Kosher for Passover: N	0	
The above-mentioned ingredient <ul> <li>Orthodox Union (OU)</li> </ul>	or its components is certified Kosher by:	
Halal Status		
Certified Halal: Yes		
Vegetarian Status		
Vegetarian: Suitable Vegan: Suitable Ovo-Vegetarian: Suitable Lacto-Vegetarian: Suitable Lacto-Ovo-Vegetarian: Suitable		
Presence of Allergens		
	edient, allergens will be denoted as "Present" in the table below.	
Allergen	Status	
Crustacean & Shellfish	Absent	
Mollusk	Absent	
Fish	Absent	

<= 3

Milk (including Lactose)

Egg

Absent

Absent

Coliforms - TN10510

MPN/g

Peanut & Oils	Absent
Soybean & Oils	Absent
Gluten Containing: Wheat, Rye, Barley, Oats, Spelt,	Absent
Kamut, Triticale, and products thereof	
Seeds, Sesame & Oils	Absent
Celery/Celeriac	Absent
Mustard	Absent
Lupin	Absent
Tree Nuts, Almond	Absent
Tree Nuts, Brazil	Absent
Tree Nuts, Cashew	Absent
Tree Nuts, Chestnut	Absent
Tree Nuts, Coconut and Oils	Absent
Tree Nuts, Hazelnut / Filbert	Absent
Tree Nuts, Hickory	Absent
Tree Nuts, Macadamia	Absent
Tree Nuts, Pine	Absent
Tree Nuts, Pistachio	Absent
Tree Nuts, Queensland	Absent
Tree Nuts, Walnut	Absent
Buckwheat	Absent
Bee Pollen/ Propolis	Absent
Royal Jelly	Absent
Pork	Absent
Peach	Absent
Tomato	Absent
Sulfur Dioxide and Sulfite > 10 ppm	Absent

The above table of allergens is in accordance with all applicable EU and US legal requirements.

Additional allergen information is available in the Product Information Sheet for STAR-DRI® 180 Maltodextrin

#### **GMO Status**

The above-mentioned ingredient is not considered Non-GMO

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

### Storage Conditions

Container	Storage Temperature	Storage conditions to achieve maximum shelf life
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Bag, Tote Cool dry environment.

#### Shelf Life

Package	Shelf Life	Sulfur Dioxide and Sulfite Level
Bag, Tote	730 Days	< 10 ppm

#### **Organic Statement**

Certified for Organic Labeling: No

For more information please consult the Product Information Sheet for STAR-DRI® 180 Maltodextrin

#### **Nutritional Information**

Nutritional Information	Nutrients Per 100 Grams
Calories	390 kcal
Total Fat	0 g
Saturated Fat	0 g
Trans Fat	0 g
Cholesterol	0 mg
Sodium	150 mg
Total Carbohydrate	97 g
Dietary Fiber	0 g
Total Sugars	6.0 g
Protein	0.05 g
Vitamin D	0 µg (0 IU)
Calcium	10.0 mg
Iron	0.5 mg
Potassium	0 mg
Moisture	2.0 g
Ash	0.2 g

#### United States Format

Note: A value of 0 means this product is not a significant source of this nutrient.

#### **Supplier Information**

Tate & Lyle
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USA
1-217-423-4411
1-217-421-2628
orders@tateandlyle.com

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