


DOC #	SA/IMS/PS/01	PRODUCT SPECIFICATIONS	
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ORYTRIN 10 MALTODEXTRIN 10 DE			

Category	Rice Maltodextrin
Form	Dehydrated
Country of Origin	Pakistan
Ingredient	Rice
Demineralization	None
Non-GMO	Yes
Suitable for	Halal, Kosher & Vegetarian diets
Functionality	Bulking Agent
Allergen	None

Description:

This product is white crystalline solids and has a clean sweet flavor with light buttery and honey flavor notes. It is made from the enzymatic treatment of rice, using GMO free natural enzymes. Which is filtered, concentrated and is spray dried.

Certifications:

- ✓ Halal
- ✓ Non – GMO Certified
- ✓ FSSC 22000
- ✓ ISO 9001:2015
- ✓ NOP, EU Organic Certified
- ✓ Kosher

Packaging:

Materials: 3 Ply Paper bag with polythene liner.
Size : 20kg/bag
Packaging is approved food grade

Shelf Life:

18 Months (When stored under recommended condition).

Storage Conditions:

Rice Maltodextrin should be stored at temperature <90°F in a cool, dry environment, away from sunlight.

Uses:

Ice Cream, Drinks, Yoghurts, Desserts, pharmacy, Biscuits, Breakfast foods, Baby foods, Cosmetics, Bakery, Snacks, confectionery, fruit-based preparations, Dehydrated soups etc.

ANALYSIS

Chemical Parameters	Units	Limits
Dextrose Equivalent	%	7-13
Total Carbohydrates (Dry Basis)	g/100g	98.1
Glucose (DP 1)	g/100g	1.0
Maltose (DP 2)	g/100g	2.5
Other Carbohydrates	g/100g	79 – 88
Moisture	%	3-7
pH		4.5-6.5
Bulk Density		0.35-0.45
Ash Contents	%	<0.5
Energy	Kcal/100g	372
Starch	%	Negative
Protein	%	<0.5
Fat	%	<0.5
Microbiological Parameters	Units	Limits
Total Coliforms	Cfu/g	<10
Total Plate Count	Cfu/g	<1000
E. Coli	Cfu/g	<10
Yeast	Cfu/g	<200
Mold	Cfu/g	<100
Salmonella	Cfu/g	Nil
Heavy Metals	Units	Limits
Lead	ppm	<0.05
Arsenic	ppm	<0.1
Cadmium	ppm	<0.05
Mercury	ppm	<0.01
Nutrients	Units	Per100g
Total Calories	Kcal	354
Total Fat	g	<0.1
Saturated fat	g	<0.1
Trans fat	g	0
Cholesterol	mg	0
Sodium	mg	60
Dietary Fiber	g	0
Sugar	g	8
Other Carbohydrates	g	88
Protein	g	0.5

