



ORGANIC RICE MALTODEXTRIN DE 14 - 150 MESH

Doc: ACT/QA/ORM.14.2

Issue: 02

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Description: Organic Rice Maltodextrin DE 14 – 150 Mesh is a white, free flowing powder, having a bland taste. This multi-functional and natural sweetener is produced through enzymatic liquefaction of Allergen free and non-GMO local rice using state-of- the-art technology.

| Typical Analysis** | | | |
|---|--------------|----------------------------------|--|
| Characteristic | Units | Limits | |
| Color | Visual | White | |
| Odor | Organoleptic | Odorless | |
| Appearance | Visual | White free flowing powder | |
| Taste | Organoleptic | Bland taste | |
| Dextrose Equivalent | % | 13-15 | |
| Dry Matter | % | 94-98 | |
| Moisture | % | 2-6 | |
| pH (Diluted to 10% solids) | | 4.5-6.5 | |
| Density | Kg/Ltr | 0.40-0.60 | |
| Ash contents | % | <0.5 | |
| Starch | | Negative | |
| Protein | % | <0.5 | |
| Fat | % | <0.5 | |
| Energy | Kcal/100g | 388 | |
| Particle size (US sieve size) | % | 100% passing through 150 Mesh | |
| **Typical analysis is not to be construed as product specification. Typical analysis data represent average values, not to be considered as guarantees. | | | |

| Total Calories Kcal Total Fat g Saturated Fat g Trans Fat g Cholesterol mg | <0.5 <0.5 0 |
|--|-------------------|
| Saturated Fat g Trans Fat g Cholesterol mg | <0.5 0 |
| Trans Fat g Cholesterol mg | 0 |
| Cholesterol mg | |
| 0 | |
| | 0 |
| Vitamin D mcg | g 0 |
| Sodium mg | <10 |
| Iron mg | 0.1 |
| Calcium mg | 1.4 |
| Potassium mg | 1.2 |
| Total Carbohydrates g | 96 |
| Dietary Fibre g | 0 |
| Sugar g | 0 |
| Added Sugar g | 0 |
| Protein g | <0.5 |

| Microbiological Attributes | | |
|----------------------------|----------------|--|
| Total Plate Count | ≤1000 cfu/g | |
| Total Coliforms | Absent/g | |
| E-Coli | Absent/g | |
| Yeast | <100 cfu/g | |
| Mold | <100 cfu/g | |
| Salmonella | Absent cfu/25g | |

| Heavy Metals | | |
|--------------|------------|--|
| Lead | <0.5 mg/Kg | |
| Arsenic | <0.5 mg/Kg | |
| Cadmium | <0.5 mg/Kg | |
| Mercury | <0.5 mg/Kg | |

Packaging & Storage

Shelf Life: Best if used within 24 months from date of manufacturing. Rice Maltodextrin should be stored in cool and dry location (i.e., Temperature <90 F) and away from sunlight.

| Material | Net Weight |
|-------------------------------------|--------------|
| Paper bags with plastic inner liner | 16 Kg, 25 Kg |

Origin and GM Status

Origin: This product is produced using Non-GMO rice grown in Pakistan.

Restricted Ingredients*

Allergens: Soy, Tree Nuts, Peanuts, Shellfish, Fish, eggs, milk, Celery, Mustard, Sesame, Mollusks, Crustaceans, Gluten, Sulfites.

Chemicals: Artificial Preservatives, Benzoates, Benzoates, BHA & BHT, EDTA, Carmine/Cochineal, DATEM (Diacetyl Tartaric and Fatty Acid Esters of Mono and Diglycerides), Ethyl Vanillin, Monosodium Glutamate (MSG), Natamycin, Propylene Glycol, Propionates, Sorbates/Polysorbates, TBHQ (Tertiary Butylhydroquinone), Nitrates/Nitrites.

Artificial Sweetener: Artificial sweeteners, Acesulfame-K, Aspartame, Saccharin, High Fructose Corn Syrup, Modified Food Starch.

Added Color, Flavor and Oils: FD&C Certified Synthetic Colors, Artificial flavors, Bleached Flour, Enriched Flour, Brominated Flour, Brominated Vegetable Oil, Lard, Hydrogenated Fats (and Partially Hydrogenated Fats), Salatrim.

*All above mentioned chemicals are not present in ACT Polyols products.





















