

Description

Organic Rice Syrup Solids DE 20 is a white, free flowing powder, having a mild sweet 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 and environment during processing, filtration and evaporation to produce rice syrup solids. This ingredient is Halal and Kosher certified and vegan friendly, furthermore no GMOs are used.

Uses

Used as sweetener and stabilizers for moisture & texture in baked goods, confectionary, dairy products, processed meats, seafood. They are also utilized by breweries to lighten beer color, add body, rice flavor and fermentable sugars.

Note:

The same product is also available in conventional grade.

TYPICAL ANALYSIS**

Characteristic	Units	Limits
Dextrose Equivalent	%	20-22
Total Carbohydrate	g/100g	95-98
Glucose (DP1)	g/100g	<2.0
Maltose (DP2)	g/100g	<5.0
Other carbohydrates	g/100g	88-95
Moisture	%	2-5
pH (Diluted to 10% Solids)		4.5-6.5
Density	Kg/Ltr	0.45-0.65
Ash Contents	%	<1.0
Starch		Negative
Protein	%	<0.1
Fat	%	<0.1
Energy	Kcal/100g	380

**Typical analysis is not to be construed as product specification. Typical analysis data represent average values, not to be considered as guarantees.

Microbiological Attributes

Total Plate Count	<1000 cfu/g
Yeast	<100 cfu/g
Mold	<100 cfu/g
E-Coli	Absent /g
Salmonella	Absent/25g
Heavy Metals	
Lead	≤0.50ppm
Arsenic	≤0.50ppm

PACKAGING & STORAGE

Material shall be packed in appropriate food grade containers for protection and preservation of material integrity. Packaging materials shall not transmit any contaminants or objectionable substances to the material. Opened or damaged containers shall be rejected on receipt. Containers shall be properly labeled with indication of Material Name, Contents, Lot Number, Net Weight, Supplier Name, Address and appropriate Certification Symbol, if required. Containers shall also display the material date of manufacture.

Shelf Life: Best if used within 24 months from date of manufacturing in the original packing. Syrup Solid should be stored in cool and dry place away from moisture and heat.

Material	Paper Bags with plastic inner liner
Net Weight	25Kg

ACT POLYOLS (PVT) LIMITED

Head office: Suite # 1002, 10th Floor, Emerald Towers, Near Do Talwar, Clifton, Karachi.

Factory address: Plot # C-191, Street 11th SITE, Nooriabad, Sindh, Pakistan.

Tel: +92-21-35147573, **Inquiry:** actpolyols@actgroup.com.pk

**Organic Rice Syrup
Solids DE 20**

ADDITIONAL INFORMATION		Nutritional facts	
ACT Polyols shall provide storage and handling requirements with specified Shelf life.		Nutrients per 100g serving size	
ACT Polyols shall supply naming conventions with ingredient statement.		Total Calories	Kcal
ACT Polyols shall declare all processing aids used in the manufacturing of this ingredient.			380
ACT Polyols shall identify all ingredients or components that have been intentionally exposed to ionizing radiation.		Total Fat	g
This product has the following certifications: <ul style="list-style-type: none"> ▪ ISO9001-2015 ▪ FSSC 22000 ▪ Organic EU & NOP ▪ cGMP ▪ Non-GMO ▪ HALAL, KOSHER & Vegan 		Saturated Fat	g
		Trans Fat	g
		Cholesterol	mg
		Sodium	mg
		Potassium	mg
		Calcium	mg
		Iron	mg
		Vitamin D	mcg
		Added Sugars	g
		Total Sugars	g
		Total Carbohydrates	g
		Other Carbohydrates	g
		Dietary Fibre	g
		Protein	g
		RESTRICTED INGREDIENTS*	
Allergens	Chemicals	Artificial Sweetener	Added Color, Flavor and Oils
Soy	Artificial Preservatives	Artificial Sweeteners	FD&C Certified Synthetic Colors
Tree Nuts	Benzoates	Acesulfame-K	Artificial Flavors
Peanuts	BHA and BHT	Aspartame	Bleached Flour
Shellfish	EDTA	Saccharin	Enriched Flour
Fish	Carmine/Cochineal	High Fructose Corn Syrup	Brominated Flour
Eggs	DATEM (Diacetyl Tartaric and Fatty Acid Esters of Mono and Diglycerides)	Modified Food Starch	Brominated Vegetable Oil
Milk	Ethyl Vanillin		Lard
Celery	Monosodium Glutamate (MSG)		Hydrogenated Fats (and Partially Hydrogenated Fats)
Mustard	Natamycin		Salatrim
Sesame	Propylene Glycol		
Lupine	Propionates		
Mollusks	Sorbates/Polysorbates		
Gluten	TBHQ (Tertiary Butylhydroquinone)		
Crustaceans	Nitrates/Nitrites		
Sulfites			

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

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