

ORGANIC RICE SYRUP SOLIDS DE 42

Doc: ACT/QA/OSS.42.0 Issue: 02 Issue date: 01-03-2023

Organic Rice Syrup Solids DE 42

Description

Organic Rice Syrup Solids DE 42 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	%	38-44		
Dry Solid Substance	%	95-98		
Glucose (DP1)	g/100g	2.0-12.0		
Maltose (DP2)	g/100g	39.0-47.0		
Moisture	%	2-5		
pH (Diluted to 10% Solids)	%	4.5-6.5		
Ash Contents	%	≤0.5		
Starch		Negative		
Protein	%	≤0.5		
Fat	%	≤0.5		

^{**}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			
Total coliforms	<10 cfu/g			
Yeast	≤200 cfu/g			
Mold	≤100 cfu/g			
E-Coli	<10 cfu/g			
Salmonella	Absent/25g			
Heavy Metals				
Lead	≤ 0.05 ppm			
Arsenic	≤ 0.1 ppm			
Cadmium	≤ 0.05 ppm			
Mercury	≤ 0.01 ppm			

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. Disc Colids Cyrup should be stored in sool and dry

the original packing. Rice Solids Syrup 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) LIMTED

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ADDITIONAL INFORMATION Nutrition		Nutritional facts			
ACT Polyols shall provide storage and handling requirements with specified		Nutrients per 100g serving s	ize		
Shelf life.					
ACT Polyols shall supply naming conventi	ions with ingredient statement.				
is a responsibility of the many section and the man		Total Calories	Kcal	391	
CT Polyols shall declare all processing aids used in the manufacturing of this ingredient.		Total Fat	g	<0.5	
CT Polyols shall identify all ingredients or components that have been intentionally exposed to ionizing radiation.		Saturated Fat	g	<0.5	
		Trans Fat	g	0	
his product has the following certification	ons		6		
■ ISO 9001-2015		Cholesterol	mg	0	
FSSC22000		Potassium	mg	1.2	
■ cGMP		Sodium	mg	<10	
Organic EU & NOP		Calcium	mg	1.4	
■ Non-GMO					
■ HALAL		Iron	mg	0.1	
■ KOSHER & Vegan		Total Carbohydrates	g	96	
		Dietary Fiber	g	0	
		Protein	g	<0.5	
		Added Sugar	g	0.0	
		Vitamin D	mcg	12.5	
	RESTRICTED INGREDI	INTC*	-0		
Allergens	Chemicals	Artificial Sweetener	Added Color, Fl	lavor and Oil	
Soy	Artificial Preservatives			FD&C Certified Synthetic	
	, a cincian reservatives	7 WEITIGHT SWEETERIS	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		Lar	rd	
Celery	Monosodium Glutamate (MSG)		Hydrogenated Fats (and		
			Partially Hydrogenated Fats)		
Mustard	Natamycin		Salatrim		
Sesame	Propylene Glycol				
Lupine	Propionates				
Mollusks	Sorbates/Polysorbates				
Gluten	TBHQ (Tertiary				
Courses	Butylhydroquinone) Nitrates/Nitrites				
Crustacean Sulfites	Nitrates/Nitrites Sulfites				
Suifites	Suintes				

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

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