

MALTITOL SOLUTION 45/75

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Description: Maltitol Solution 45/75 is a multifunctional natural sweetener is produced using allergen free and Non-GMO local rice using state of the technology. This ingredient is halal and kosher certified and vegan friendly, furthermore no GMOs are used. This product complies the USP and BP Specification.

Typical Analysis**			
Characteristic	Units	Limits	
Form @25°C	Visual	Clear syrupy liquid	
Water	%	25	
Odor	Organoleptic	Odorless	
Flavor	Organoleptic	Clean, Sweet taste	
Relative Sweetness (vs. Sucrose)	%	50	
Hygroscopicity	-	Medium	
Calorie Value	Kcal/g db	3.0	
HP 1 (Sorbitol)	%	10-16	
HP 2 (Maltitol)	%	32-38	
HP 3+	%	49-56	
pH (14% Dilution)	-	5.0-7.0	
Viscosity @ 25°C	cps	7000	
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represent average values, no	t to be considered as	guarantees.

Microbiological Attributes		
Total Plate Count	≤1000 cfu/g	
Yeast & Mold	<100 cfu/g	

Packaging & Storage

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

Material	Net Weight
HDPE Drums	285 Kg/Drum
Paper IBC/Totes	1280 Kg/Tote

Origin and GM Status

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

Nutrient Labelling Information (per 100G)				
Total Calories	Kcal	225		
Calories from fat	Kcal	0		
Total Fats	g	<0.1		
Cholesterol	mg	0		
Vitamin D	mcg	0		
Sugar Alcohols	g	75		
Sodium	mg	0		
Potassium	mg	0		
Calcium (mg)	mg	1		
Iron (mg)	mg	<0.2		
Total Carbohydrates	g	75		
Dietary fiber	g	0		
Total Sugars	g	0		
Added Sugars	g	0		
Ash	g	<0.1		
Proteins	g	0		

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.















