

MALTITOL SOLUTION 45/75

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 Max.
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

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. Maltitol Solution 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 Ricels products.	

