

Maltitol Solution 55/75-5

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Description: Maltitol Solution is a colorless liquid and has a clean sweet taste. This mlutifunctional natural sweetener is produced using allergen free and only Non - GMO rice using state-of-The-art technology processing. This ingredient is Halal and Kosher certified and vegan friendly. This product complies the USP and BP Specification.

Uses: Maltitol Solution is an excipient listed in B.P, USP and EU Pharmacopeias for making liquid pharmaceutical preparations. It is also used in diet drinks and desserts, hard-boiled candies, and chewing gums, tooth paste and skincare products.

Typical Analysis**					
Characteristic	Units	Limits			
Color	%	Colorless			
Water	%	24-26			
Assay D – Maltitol	%	50-55			
Assay D – Sorbitol	%	<5.0			
Reducing Sugar	%	>12.8 ml of Na2SO3			
pH (14% Dilution)	-	5.0-7.0			
Ash Contents	%	<0.1			
Dry Matter	%	74-76			
Nickel	ppm	<1			
Lead	ppm	<1			
Ethylene Glycol	%	<0.10			
Diethylene Glycol	%	<0.10			
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^{**}Typical analysis is not to be construed as product specification. Typical analysis data represent average values, not to be considered as guarantees.

Nutrient Labelling Information (per 100g)				
Total Calories	Kcal	189		
Calories from Fat	g	0		
Total Fat	g	<0.1		
Saturated Fat	g	0		
Cholesterol	mg	0		
Sugar alcohols	g	75		
Sugar	g	0		
Dietary fiber	g	0		
Total Sugar	g	0		
Added Sugar	g	0		
Other Carbohydrates	g	0		
Protein	g	<0.1		
Sodium	mg	0		
Potassium	mg	<10		
Calcium	mg	0		
Iron	mg	<0.1		
Vitamin A	μg	0		
Vitamin D	mcg	0		

Microbiological Attributes			
Total Plate Count	<1000 cfu/g		
Yeast & Mold	<100 cfu/g		
Total Coliform	Absent/g		
E-Coli	Absent/g		
Salmonella	Absent cfu/25g		

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. Maltitol Solution should be stored in cool and dry location (i.e., Temperature $<90^{\circ}F$) and away from sunlight.

Material	Net Weight
HDPE Drums	285 Kg/Drum
Paper IBC/Totes	1290 Kg/Tote

Additional Information

Ricels shall comply with storage and handling requirements, provide ingredient naming conventions, disclose processing aids used, and identify any ingredients exposed to ionizing radiation.

This product has the following certifications: ISO 9001-2015 | FSSC 22000 | cGMP | NON-GMO | Halal | Kosher & Vegan.

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 & Fatty Acid Esters of Mono & Diglycerides)	Modified Food Starch	Brominated Vegetable Oil	
Milk	Ethyl Vanillin		Lard	
Celery	Monosodium Glutamate (MSG)		Hydrogenated Fats (andPartially Hydrogenated Fats)	
Mustard	Natamycin		Salatrim	
Sesame	Propylene Glycol			
Lupine	Propionates			
Mollusks	Sorbates/Polysorbates			
Gluten	TBHQ (Tertiary Butylhydroquinone)			
Sulfites	Nitrates/Nitrites			
Crustaceans				