

Maltitol Solution 55/80-5

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Description: Maltitol Solution is a colorless liquid and has a clean sweet taste. This multifunctional natural sweetener is produced using state-of-the-art technology. 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			
Water	%	19-21			
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	%	79-81			
Nickel	%	<1			
Lead	%	<1			
Ethylene Glycol	%	<0.10			
Diethylene Glycol	%	<0.10			
Color	%	Colorless			

^{**}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	201		
Calories from Fat	g	0		
Total Fat	g	<0.1		
Cholesterol	mg	0		
Sugar alcohols	g	80		
Total carbohydrates	g	0		
Protein	g	0		
Sodium	mg	0		
Potassium	mg	0		
Calcium	mg	0		
Iron	mg	<0.1		
Ash	g	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°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					

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

Manufactured by ACT Polyols Private Limited