

GLOBE[®] 18 DE Maltodextrin NON GMO IP 10040090

Globe® 18 DE Maltodextrin NON GMO IP 10040090 is an extremely bland, flavor free 18 DE maltodextrin. All traces of flavor bearing components have been removed, making higher use levels in delicately flavored food systems such as low or no fat dairy products, yogurts, salad dressings, and other foods possible.

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Chemical and Physical Properties			
	Min	. Max.	
Moisture, %		- 6.0	
Dextrose Equivalent (D.E.)	17.0		
SO ₂ , ppm		- < 10	
Conductivity (µmhos/cm @	30% d.b.)	- 50	
Ash, %		- 0.05	
Sensory Data			
Odor	No detectable fo	reign odor	
Flavor	Extremely bland,	0	
Carbabydrata Bra			
Carbohydrate Pro	ille, ⁄o u.b.	Typical	
Dextrose		2	
Maltose		6	
Maltotriose		9	
Higher Saccharides (DP4+)		83	
Microbiological Sta	andards	Max.	
Standard Plate Count/g		100	
Yeast/g		20	
Mold/g		20	
Coliforms/10g		10	
E. coli/10g		Negative	
Salmonella/25g		Negative	
Screen Test		Turring	
		Typical	
% on 60 mesh U.S.S.			
% on 100 mesh U.S.S.		25	
% on 325 mesh U.S.S. % thru 325 mesh U.S.S.		58 6	
Average Bulk Den	sity	Typical	
Lbs/ft3		28 - 38	
Kg/m3		448 - 608	
Nutritional Data/I	00g	Typical	
Calories	0	383	
Total Fat, g		<0.1*	
Cholesterol, mg		0	
Sodium, mg		<4*	
Total Carbohydrate, g		95.8	
Dietary Fiber, g		0	
Total Sugars**, g		7.7	
Added Sugars, g		0	
Other Carbohydrates,	5	88. I	
Protein, g		<0.1*	
Vitamin D, mcg		0	
Calcium mg		<4*	
Iron, mg		<0.4*	
Potassium, mg		<20*	
Ash, %		<0.1*	
*Not present at level of quantification		Sugars" for	
** "Total Sugars" in this product may contribute to "Added Sugars" for			

Certification

Kosher pareve Halal

Packaging and Storage

Bags

Store under cool, dry conditions, preferably less than $80^{\circ}F/27^{\circ}C$ and less than 55% relative humidity. Testing every three months is recommended to affirm that quality is being maintained.

Store away from odoriferous materials to maintain premium integrity.

Shelf Life

2 years

Regulatory Data

CAS No.

9050-36-6

United States		
GRAS Affirmation	21 CFR 184.1444	
Labeling	Maltodextrin	

Canada

Non-Standard Food Labeling Maltodextrin

Features and Benefits

Bland, flavor free Higher use levels with no flavor breakthrough No flavor masking, sparing flavor ingredients Eliminates need for more expensive extenders Only a trace of salts Extremely low sodium 100% carbohydrate Improve product color, shelf stability Consistent quality Constant formulation Greater finished food product uniformity

Effective Date: October 15, 2021

nutrition labeling purposes in the final consumer product.

Next Review Date: October 15, 2024

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