

GLOBE[®] 28 **DE Corn Syrup/Glucose Solids** 019280

Globe® 28 DE Corn Syrup/Glucose Solids 019280 are suitable for all food applications where a liquid product cannot be used. This product is easy to handle and has high solution clarity and a bland flavor.

	Min.	Max.
Moisture, %	-	4.0
Dextrose Equivalent (D.E.)	26.0	30.0
Color (33% w/w sol'n)	-	2.0
SO ₂ , ppm	-	< 10
Conductivity (µmhos/cm @ 30	% d.b.) -	50
Ash, %	-	0.05
Sensory Data		
Odor N	o detectable fo	reign odor
Flavor		pical taste
Carbohydrate Profile	e. % d.b.	Typical
Dextrose	-,	3
Maltose		11
Maltotriose		14
Higher Saccharides (DP4+)		72
Microbiological Stan	dards	Max.
Standard Plate Count/g		100
Yeast/g		20
Mold/g		20
Coliforms/g		10
E. coli/10g		Negative
Salmonella/25g		Negative
Bulk Density	Min.	Max.
Lb/ft3	28	38
Screen Test	Min.	Max.
% on 60 mesh U.S.S.	1 1111.	2
% OII 60 IIIesii O.3.3.	-	Typical
% on 100 mesh U.S.S.		i ypicai 4
% on 200 mesh U.S.S.		32
% on 325 mesh U.S.S.		37
% thru 325 mesh U.S.S.		27
Nutritional Data/100) g	Typical
Calories	0	389
Total Fat, g		<0.1*
Cholesterol, mg		0
Sodium, mg		<4*
Total Carbohydrate, g		97.2
Dietary Fiber, g		0
Total Sugars**, g		15.0
Added Sugars, g		0
Other Carbohydrate, g		0
		82.2
Protein, g		82.2 <0.1*
Protein, g Vitamin D, mcg		82.2

Chemical and Physical Properties

Kosher pareve Halal

Packaging and Storage

Supersacs

Product should be stored in a clean, dry area, not exposed to prolonged high temperatures (>90°F, >32°C).

Shelf Life

2 years

Regulatory Data

CAS No. 68131-37-3

United States

Meets FCC (Food Chemical Codex) requirements. Standard of Identity 21 CFR 168.121 **GRAS Affirmation** 21 CFR 184.1865 Labeling Corn Syrup Solids or Dried Corn Syrup or Glucose Syrup Solids or Dried Glucose Syrup

Canada

Standard Food **CFDA** Regulation Standard of Identity B.18.017 Glucose Solids or Labeling Dried Glucose Syrup

Features and Benefits

Enzyme converted Consistent carbohydrate distribution Ion-exchanged Low ash content Spray dried Bland flavor Remains clear in solution Ease of handling Crystallization control Provides bulking properties

Effective Date: September 27, 2021

Calcium mg

Potassium, mg

* Not present at level of quantification.

Iron, mg

Ash, g

Next Review Date: September 27, 2024

<4* <0.4*

<20*

< 0.1*

The information described above is offered solely for your consideration, investigation, and independent verification.

** "Total Sugars" in this product may contribute to "Added Sugars" for

nutrition labeling purposes in the final consumer product.

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Certification