

Natural Grain Sweeteners: Grain- and Starch-Based Syrups, Solids & Maltodextrins

Briess produces a wide variety of all-natural enzyme-produced sweeteners in a fully-automated, FPA-audited plant in the U.S.A. Briess Grain- and Starch-Based Syrups & Solids deliver sweetness, functionality, and little to no flavor and color.

Features & Benefits

- Non-allergenic & gluten free
- Natural, healthy, Kosher, and non-GMO for a clean label
- + Indicates ingredient is available as USDA Certified Organic
- Item numbers for liquids are for 5-gallon pails
- Item numbers for solids are for 50-pound bags
- Custom processing available

Tapioca Syrups & Solids Item

Sweetness; no flavor or color contribution

BriessSweet™ Tapioca Solids 28DE +	6417	*
BriessSweet™ Tapioca Syrup 28DE + (Custom Order)	6208	***
BriessSweet™ Tapioca Syrup 42DE + (Custom Order)	6203	
BriessSweet™ Tapioca Syrup 45DE High Maltose +	6198	***
BriessSweet™ Tapioca Syrup 63DE + (Custom Order)	6192	

Brown Rice Syrups & Solids Item

Sweetness; slight to no flavor or color contribution

BriessSweet™ Brown Rice Solids 28DE +	6418	*
BriessSweet™ Brown Rice Syrup 28DE + (Custom Order)	5961	**
BriessSweet™ Brown Rice Syrup 42DE + (Custom Order)	5966	
BriessSweet™ Brown Rice Syrup 45DE High Maltose +	5971	
BriessSweet™ Brown Rice Syrup 60DE + (Custom Order)	5976	

White Sorghum Syrups Item

Gluten Free Malt Extract Substitute

BriessSweet™ White Sorghum Syrup 45DE High Maltose	6142
BriessSweet™ White Sorghum Syrup 60DE (Custom Order) ...	6162

Tapioca Maltodextrins Item

BriessSweet™ Tapioca Maltodextrin 3DE +	6415	*
BriessSweet™ Tapioca Maltodextrin 10DE +	6416	*

Packaging Options:

- 5-gallon, 60-lb food grade plastic pail
- 55-gallon, 640-lb food grade plastic drums
- 3,000-lb food grade totes
- Bulk

* Custom, minimum order without a purchase agreement or contract is 9,000 lbs.
Lead time without a purchase agreement or contract is approximately 6 weeks from order to shipment date.
** Custom, minimum order without a purchase agreement or contract is 12,000 lbs.
Lead time without a purchase agreement or contract is approximately 6 weeks from order to shipment date.
*** Custom, minimum order without a purchase agreement or contract is 15,000 lbs.
Lead time without a purchase agreement or contract is approximately 6 weeks from order to shipment date.

Functions of Syrup as Related to Conversion Style

Function	28 DE	42 DE	60 DE
Bodying Agent	←		
Browning Reaction	→		
Binding	←		
Fermentability	→		
Sweetness	→		
Viscosity	←		
Flavor Enhancement	→		
Foam Stabilizer	←		
Humectancy	←		
Freezing Point Depression	→		
Hygroscopicity	→		
Osmotic Pressure	→		
Prevention of Sugar Crystallization	←		
Prevention of Coarse Ice Crystals During Freezing	←		
Sheen Producer	→		

Functions of Syrups as Related to Color, Flavor and Protein

	Tapioca	Brown Rice	Sorghum
Color	→		
Flavor	→		
Protein	→		