

# Dairy applications



| Functionality  |                           | Functionality     |                        |                     |               |         |                 |
|--|---------------------------|-------------------|------------------------|---------------------|---------------|---------|-----------------|
|  |                           | Sweetness control | Freezing point control | Ice crystal control | Stabilization | Texture | Fat replacement |
| Coffee creamers  | Cerelose® dextrose        | ■                 |                        |                     |               |         |                 |
|  | Globe® corn syrups        | ■                 |                        |                     | ■             | ■       |                 |
|  | Invertose® HFCS           | ■                 |                        |                     |               |         |                 |
|  | Globe® Plus maltodextrins |                   |                        |                     | ■             | ■       |                 |
|  | Globe® corn syrup solids  | ■                 |                        |                     |               | ■       |                 |
| Frozen toppings  | Cerelose® dextrose        | ■                 | ■                      | ■                   |               |         |                 |
|  | Globe® corn syrups        | ■                 | ■                      | ■                   | ■             | ■       |                 |
|  | Invertose® HFCS           | ■                 | ■                      | ■                   |               |         |                 |
| Ice cream, ice milk, sherberts, ices and frozen yogurt | Cerelose® dextrose        | ■                 | ■                      | ■                   |               |         |                 |
|  | Globe® corn syrups        | ■                 | ■                      | ■                   | ■             | ■       |                 |
|  | Globe® Plus maltodextrins | ■                 | ■                      |                     | ■             | ■       | ■               |
|  | Invertose® HFCS           | ■                 | ■                      | ■                   |               |         |                 |
| Powdered mixes   | Cerelose® dextrose        | ■                 | ■                      | ■                   |               |         |                 |
|  | Globe® corn syrup solids  | ■                 |                        |                     |               | ■       |                 |
|  | Globe® Plus maltodextrins | ■                 |                        | ■                   | ■             | ■       |                 |
| Yogurt, sour cream, cream cheese                       | Invertose® HFCS           | ■                 |                        |                     | ■             |         |                 |
|  | Globe® Plus maltodextrins |                   |                        |                     | ■             | ■       | ■               |

# Always the Right Ingredients

| Corn Products<br>Sweeteners + Starches                 | Processed Foods  | Baked Goods  | Beverages   | Confectionery   | Dairy  |
|--|--|--|---|---|--|
| Cerelose® dry and liquid dextrose                      | condiments, canned products, frozen foods, meat products, pickles, preserves                                 | bread, buns, cakes, cookies, fillings, glazes, icings, rolls, sweet yeast goods  | fermented beverages, wines, light beers, beverage powders             | pan-coated confections, chewing gum   | ice cream, ice milk, yogurt, coffee creamers, frozen toppings, sherberts, ices, powdered mixes |
| Cerelose® coarse dextrose                              | dry mixes, spice blends  | bakery mixes   | beverage powders  | tableted confections  | powdered mixes   |
| Cerelose® fine and very fine dextrose                  | dry mixes, spice blends  | icings   | beverage powders  | candy coatings, chewing gum, creme fillings, fondants   |  |
| Cerelose® anhydrous dextrose                           | dry mixes, spice blends  |  | beverage powders  | chocolate, compound coatings  |  |
| Unidex® agglomerated dextrose                          | dry mixes, coated dry fruits, spice blends   |  | beverage powders  | tableted confections  |  |
| Royal-T® dextrose with maltodextrin                    |  |  |   | tableted confections  |  |
| Invertose® 42/55/90% high fructose corn syrups         | canned products, condiments, frozen foods, jams, jellies, preserves, pickles, sweetener blends               | bread, buns, cakes, cookies, fillings, rolls                                     | carbonated and still beverages, juices, wine coolers, liqueurs, wines | aerated candies   | ice cream, ices, sherberts   |
| Globe® Plus maltodextrins and Globe® corn syrup solids | dry mixes, extruded snacks, gravies and sauces, infant formulas, flavor carrier, meat products, spice blends | baking mixes, cakes, cookies, fillings, glazes, icings, pies, non-dairy toppings | beverage powders, coffee whitener                                     | fruit and nut coatings, hard candy  | frozen desserts  |
| Brewers' Crystals™ high maltose glucose solids         |  |  | beer  |   |  |
| Globe® corn syrups                                     | canned products, condiments, frozen foods, jams, jellies, preserves, pickles, vinegars, sweetener blends     | cakes, cookies, fillings, glazes, icings, pies                                   | beer  | aerated candies, caramels and toffees, hard candies, mints, chewing gum, jelly candies, fondants and cremes | ice cream, frozen toppings, sherberts, coffee creamers, yogurt                                 |
| Buffalo® corn starch                                   | breadings, condiments, dry mixes, gravies and sauces, soups  | pie crusts, pie fillings   | beer  | marshmallows, molded candies, starch jellies  |  |

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