



1600 Oregon Street, Muscatine, IA 52761, USA
grainprocessing.com

PRODUCT BULLETIN

PURE-DENT[®] B700 Food Corn Starch

PURE-DENT[®] B700 food corn starch is a natural, unmodified, native dent corn starch with intact granules that require heat in order to hydrate them. Correct labeling is “Corn Starch.” Label declarations should be cleared with your legal counsel.

PURE-DENT[®] B700 food corn starch is packaged in 50-pound net, multiwall, kraft bags. PURE-DENT[®] B700 food corn starch should be stored under ambient conditions. Protect from excessive heat and excessive humidity for extended periods. Although PURE-DENT[®] B700 food corn starch will remain stable, a reevaluation is suggested at two years to confirm the product still meets desired specifications.

Lot codes can be interpreted as follows: The first alpha character represents the product, followed by the last two numbers of the year, and then the Julian date. Numbers following the Julian date represent the product line and the lot of the day. Example: S1218201; S=Starch; 12=2012; 182=June 30; and 01=first lot of the day.

STANDARD SPECIFICATIONS*

Moisture, %	12.5 max.
pH	5.0 - 7.0
Ash (residue on ignition), %	0.5 max.
Protein, %	0.35 max.
Aerobic Plate Count, CFU/g	10,000 max.
Yeast/Mold, CFU/g	400 max.
<u>E. coli</u>	Negative/10 g
Salmonella	Negative/25 g

APPLICATIONS

PURE-DENT[®] B700 food corn starch is a basic starch that provides general thickening characteristics for salad dressings, puddings, bakery fillings, gravies, and other applications requiring an unmodified corn starch.

*Any specifications different from or not listed above must be agreed upon between the customer and Grain Processing Corporation during specification approval.

Phone: 563-264-4265

The information presented in this product bulletin is believed to be correct. Any recommendations or suggestions are made without guarantee or representation as to results for any particular usage. You are responsible for determining that the use of any GPC product, as well as your product and its use, and any claims made about your product, all comply with applicable laws and regulations for your particular jurisdiction. The information contained in this product bulletin is offered solely for your independent investigation, verification, and consideration.

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