

## PRODUCT NUTRITIONAL INFORMATION

**KELCOGEL® HA-B**  
 (Gellan Gum Product)

Proximates per 100 grams	US	EU
	21 CFR 101.9, revised May 27, 2016	Regulation 1169/2011 as amended
<b>Energy</b>		
Energy (kJ)	838	838
Total Calories (kcal)	200	200
<b>Protein</b>		
Protein, grams	11	11
<b>Carbohydrate and Fibers</b>		
Total Carbohydrate, grams*	78	0
Dietary Fiber, grams	0	78
Soluble, non-digestible carbohydrate, grams	78	N/A
Total Sugars, grams	0	0
Added Sugars, grams	0	N/A
<b>Fat</b>		
Total Fat, grams	0	0
Saturated Fat, grams	0	0
Trans Fat, grams	0	N/A
Cholesterol, mg	0	N/A
<b>Vitamins</b>		
Vitamin D, mcg	0	0
<b>Minerals</b>		
Calcium (Ca), mg	207	207
Phosphorous (P), mg	230	230
Iron (Fe), mg	2	2
Sodium (Na), mg	625	625
Salt (Sodium (Na) x 2,5), mg	N/A	1563
Potassium (K), mg	1477	1477
<b>Ash, grams</b>	5	5
<b>Moisture, grams</b>	6	6

This product is not a significant source of any nutrients that are not shown above, or are shown as "0" (zero). Moisture and Ash are not permitted labeling values but are given for our customers' information. Cells shown with N/A indicate that a label value is not permitted according to the specific legislation. The above values are calculated from data from analysis and should be considered "typical" and not a specification. Caloric values are calculated as specified by US and EU regulations cited below. Other values are by analysis, except for nutrients known to be present in nutritionally insignificant levels, which are reported as ZERO.

\*The key reason for the different amount of Total Carbohydrates is that dietary fiber is included in the calculation of total carbohydrate according to the US Regulation, but it is not included in the calculation in the EU regulation.

**US:** The US values are in accordance with 21 CFR 101.9, issued by the Food & Drug Administration Revision of the Nutrition and Supplement Facts Labels Final Rule issued on May 27, 2016 (FDA-2004-N-0258). Carbohydrate is calculated by subtraction of the sum of protein, fat, moisture and ash, from 100 grams. Caloric values are calculated, using the general factors of 4, 4, and 9 kcal per gram of protein, carbohydrate and fat, respectively. A general factor of 2 kcal/g for soluble non-digestible carbohydrates should be used. While it counts toward the calculation of total carbohydrates, CP Kelco does not promote any claims for the food additive gellan gum as a dietary fiber to be claimed in the finished food product. The customer should keep records to this effect in accordance with 21 CFR 101.9(g)(10) and (11).

**EU:** The EU values are in conformance with EU Regulation 1169/2011 (including EC Directive 2008/100). The energy values are calculated using the conversion factors of 4, 4, 9, and 2 kcal per gram of protein, carbohydrate, fat and fiber, respectively. The energy value may be express as kcal/g and kJ/g. (To convert kcal to kJ, multiply by 4.19.)

The information contained herein is, to the best knowledge of CP Kelco (CPK), true and accurate, but all recommendations or suggestions are made without guarantee, since we can neither anticipate nor control the different conditions under which this information and our products are used. Therefore, CPK does not warrant the application of this information to particular situations. It is CPK's policy, however, to assist our customers and to help in the solution of particular problems that may arise in connection with applications of CPK products.