

Double Acting Aluminum Free Baking Powder BIAN

Description

A double acting chemical leavening product that is designed to release carbon dioxide gas predominately in the bench stage. Fine white powder in appearance.

Ingredients

This formula contains corn starch, sodium bicarbonate, and monocalcium phosphate.

Gas Release

All carbon dioxide present is available for leavening and typically is more than 14.5% of the baking powder. For analysis methods, see Official Method 923.02, Carbon Dioxide (Total) in Baking Powders of the Official Methods of Analysis of the Association of Official Analytical Chemists, 18th Edition, Revision 2, 2003.

Chemical Properties

Baking Powder generally has a near neutral pH. There are no preservatives or sulfur dioxides present in this product.

Microbial

Water activity of this product is less than the amount required to sustain microbial proliferation.

Moisture

The free moisture content is typically less than 5.0%.

Storage

Store in a cool dry place, and keep container tightly closed. Keep product away from heat and moisture. Shelf-life 24 months with proper storage.

Best Uses

Biscuits, cakes, muffins, pancakes, tortillas and other ready-to-use mixes.

GMO

Non-GMO

Proposition 65 (Prop 65)

Baking soda (sodium bicarbonate) itself is not on the California Proposition 65 list.

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<u>Nutrients</u>	<u>Per Serving</u>	<u>Per 100g</u>	<u>Nutrients</u>	<u>Per Serving</u>	<u>Per 100g</u>
Basic Components			Vitamin D - IU (IU)	0	0
Calories (kcal)	0.87	145.64	Vitamin D - mcg (mcg)	0	0
Calories from SatFat (kcal)	0	0	Vitamin E - Alpha-Toco (mg)	0	0
Protein (g)	0	0.08	Folic Acid (mcg)	--	--
Carbohydrates (g)	0.22	36.31	Folate, DFE (mcg DFE)	0	0
Dietary Fiber (2016) (g)	0	0	Vitamin K (mcg)	0	0
Soluble Fiber (2016) (g)	0	0	Pantothenic Acid (mg)	0	0
Insoluble Fiber (2016) (g)	0	0	<u>Minerals</u>		
Total Sugars (g)	0	0.04	Calcium (mg)	28.81	4802.19
Added Sugar (g)	0	0	Chloride (mg)	0.03	4.45
Fat (g)	0	0.04	Chromium (mcg)	0	0
Saturated Fat (g)	0	0	Copper (mg)	0	0
Mono Fat (g)	0	0	Fluoride (mg)	0	0
Poly Fat (g)	0	0	Iodine (mcg)	0	0
Trans Fatty Acid (g)	0	0	Iron (mg)	0.04	7.35
Cholesterol (mg)	0	0	Magnesium (mg)	0.01	1.46
<u>Vitamins</u>			Manganese (mg)	0	0
Vitamin A - RAE (mcg)	0	0	Molybdenum (mcg)	0	0
Beta-Carotene (mcg)	0	0	Phosphorus (mg)	41.57	6928.63
Vitamin B1 (mg)	0	0	Potassium (mg)	0.92	152.50
Vitamin B2 (mg)	0	0	Selenium (mcg)	0	0
Vitamin B3 - Niacin Equiv (mg)	0	0	Sodium (mg)	49.13	8187.66
Vitamin B6 (mg)	0	0	Zinc (mg)	0	0
Vitamin B12 (mcg)	0	0	<u>Other Nutrients</u>		
Biotin (mcg)	0	0	Sugar Alcohol (g)	--	--
Vitamin C (mg)	0	0	Choline (mg)	0	0