

PRODUCT DATA SHEET

LOW MOISTURE PEAR FLAKE POWDER

PRODUCT DESCRIPTION:

Pear flake powder is prepared from commercially grown pears, which have been washed, pureed, sieved thoroughly, drum dried and milled to the proper screen specifications. The product is inspected throughout the process to assure the product is in compliance with the provisions of the Federal Food, Drug and Cosmetic Act.

VARIETY:

A mix of northwest varieties will be supplied, primarily Bartlett variety

FLAVOR:

Typically bland

COLOR:

Tan to brown

MOISTURE:

3.5% maximum, Water Activity: 0.10 – 0.30

SIZE: **

8 Mesh: Thru USS #8: 90% Minimum; Thru a USS #30: 25% maximum

20 Mesh: Thru a USS #20: 90% Minimum

** Other mesh sizes available upon request.

AVAILABLE TREATMENTS:

Low Moisture pear flake powders are available with the following treatments:

Natural-No Treatment: No preservative, no special process

Contains Sulfites (to preserve color): Sodium Sulfite <300 ppm maximum

Calcium Stearate may be added at 0.5% maximum to prevent caking

PACKAGING:

Packaged in a 4.0 mil high density poly bag inside a corrugated box.

SHELF LIFE AND STORAGE RECOMMENDATIONS:

	<u>Ambient <70°F</u>	<u>Refrigerated <45°F</u>	<u>Frozen <0°F</u>
Natural-No Treatment:	Not Recommended	2 Years	Not Necessary
Containing Sulfites (to preserve color):	Not Recommended	2 Years	Not Necessary

MICROBIOLOGICAL:

Standard Plate Count: 3,000/gm max

Yeast and Mold: 300/gm max

KOSHER CERTIFICATION:

This ingredient meets the kashruth requirements of the Union of Orthodox Jewish Congregations of America.

RECONSTITUTION RATIO:

Although the end usage, process, size and style of cut will ultimately dictate the correct ratio, evaporated pears generally require three (3) to five (5) parts water (by weight) to one (1) part pear, to fully reconstitute.

NUTRITIONAL DATA:

NUTRIENT OR ITEM		NUTRIENT OR ITEM	
Moisture (g/100 g)	2.74	Sugars (g/100 g)	52.8
Solids(g/100 g)	97.26	Sorbitol (g/100 g)	13.0
Ash (g/100 g)	2.37	Dietary Fiber (g/100 g)	26.7
Protein (g/100 g)	0.43	Riboflavin (mg/100 g)	0.43
Fat (g/100 g)	2.21	Sodium (mg/100 g)	71
Trans Fat (g/100 g)	0.0	Potassium (mg/100 g)	902
Carbohydrates (g/100 g)	93.26	Calcium (mg/100 g)	58.0
Calories (per/100 g)	390.6	Iron (mg/100 g)	1.9

*Sulfite will give false positives for ascorbic acid.

These are average values and should be used only to approximate the nutritional composition of any food formulations. Nutritional data not found on this list are present in levels not required by NLEA standards. Amount of sodium and potassium dependent on use of sodium or potassium sulfite or metabisulfite in process.

For more documentation please contact DocumentControl@treetop.com

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