

HOMECRAFT[®] Pulse 2101 Flour 37102F00

HOMECRAFT® Pulse 2101 lentil flour is the mechanically milled and processed portion of the dehulled split lentil cotyledons of sound, healthy, dry, and clean yellow lentils (Lens culinaris).

Chemical and Physical Properties

	Min.	Max.
Moisture %	-	13.0
Protein, % d.b.	20.0	-
Starch, % d.b.	40.0	-

Physical Appearance/Sens	ory Typical
Color	Yellow
Form	Powder
Odor	Typical of lentil
Flavor	Typical of lentil flour
Black specks	10 max.
Screen Test	Min.

Scieccii i	CSL	1.1111*
% thru U.S.S.	100 mesh (149 microns)	95
Microbio	logical Limits	Max

Microbiological Limits	Max.
Aerobic Plate Count, cfu/g	500,000
Yeast and Mold, cfu/g	2,000

Microbiological Statement

This product is manufactured from a raw agricultural product and has not been subjected to a post milling lethality step to control microbial pathogens. This is not a ready-to-eat product and must be processed at conditions sufficient to ensure food safety

Nutritional Data/100 g	Typical
Calories**	346
Calories from fat	17
Total Fat ^{***} , g	1.9
Saturated Fat, g	0.30
Trans Fat, g	0
Cholesterol, mg	0
Sodium, mg	<3.0
Total Carbohydrate, g	62.9
Dietary Fiber*, g	5.3
Total Sugars, g	2.2
Added Sugars, g	0
Other Carbohydrate, g	55.4
Protein, g	24.5
Vitamin D, mcg	0
Calcium mg	27
Iron, mg	4.9
Potassium, mg	1010
Ash, g	2.5

Supplemental Nutritional Data available upon request.

Effective Date: December 15, 2021

Next Review Date: December 15, 2024

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Certification

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Packaging and Storage 25 kg bags

It is recommended that product be stored at a maximum of 25°C and a maximum of 65% relative humidity.

Shelf Life

The best before date for HOMECRAFT® Pulse 2101 Flour is 24 months from the date of production.

Yellow Lentil

Regulatory Data

Source

United States

Officed States	
FDA Regulation	21CFR182.1 (GRAS)
Labeling	Lentil flour

Canada

CFDA Regulation	Unstandardized Food
Labeling	Lentil flour

Features and Benefits

HOMECRAFT® Pulse 2101 is a gluten-free, high protein flour for snacks and breakfast cereals with good expansion properties. It can be used as a wheat flour replacement or higher protein alternative in pastas, batter & breadings, baked goods, soups, and sauces.

*The dietary fiber was measured using AOAC 991.43 method. When using the AOAC 2011.25, the relevant
values are:
Dietary fiber: 15.0
Soluble fiber: 7.1
Insoluble fiber: 7.9
Other carbohydrate: 45.7
Calories: 321
**Calculated calories were based on 0 kcal/g from
insoluble dietary fiber.

***Fat (measured as is); Fat, % d.b. <3

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