

ORGANIC STEAMED CHICKPEA (O-CP-S)

Grits, Meal, Flour

Organic Steamed Chickpea ingredients are produced from whole, cleaned, dehulled certified organic chickpeas. The process utilizes a combination of steaming and milling without the addition of any processing aids. The steaming process inactivates the enzymes, stabilizes the protein and oil, and results in a pleasant, neutral flavor. The steaming is a validated kill step.

In addition to being a highly functional ingredient, Organic Steamed Chickpea ingredients contain all the natural protein, fiber and oil that is found in the whole chickpea. No chemicals or processing aids are used in the making of these ingredients.

PRODUCT CODES and INGREDIENT STATEMENTS

O-CP12-S Organic Steamed Chickpea Grits

O-CP16-S Organic Steamed Chickpea Meal

O-CP100-S Organic Steamed Chickpea Flour

INTENDED USAGE

Organic steamed chickpea ingredients are considered ready-to-eat

APPLICATIONS

Gluten free foods
Fiber enrichment
Sweet baked goods
Snacks and crackers
Pastas and extruded foods
Soups and gravies
High protein foods

PHYSICAL CHARACTERISTICS

Golden color, pleasant mild smell

SHELF LIFE and STORAGE CONDITIONS

Steamed Chickpea products have a shelf life of 18 months under normal storage conditions. Storage conditions should be below 60% humidity and temperatures below 75°F (24°C).

GENERAL INFORMATION

LOT NUMBERING

The production date is printed as the lot number on each bag or tote bag as mmdyy.

PARTICLE SIZES

Grits: Generally passes through a #12 screen
Meal: Generally passes through a #16 screen
Flour: Generally passes through a #100 screen

STANDARD PACKAGING

50 lb bag (22.68 kg). Heat-sealed, pinch-bottom bag. Three layers of paper, lined with HDPE plastic film. Bags are loaded on 40"x48" heat treated pallet; 5 bags per layer, 8 layers. Optional Packaging: by request

NUTRITION FACTS (per 100g)

Calories	400
Calories from Fat	67
Total Fat	7g
Saturated Fat	1g
Trans Fat	0g
Cholesterol	0mg
Sodium	25mg
Total Carbohydrates	65g
Total Dietary Fiber	10g
Sugars	2g
Added Sugar	0g
Protein	18g
Vitamin D	
Vitamin D2	<0.75 µg/100g
Vitamin D3	<0.55 µg/100g
Total Vitamin D	<0.55 µg/100g
Calcium	61.4mg
Iron	4.5mg
Potassium	1190mg/100g
Vitamin A	10 IU
Vitamin C	2.56mg

CHEMISTRY

Protein (dry)	20%
Fat (Acid Hydrolysis)	7%
Moisture	5%

MICROBIOLOGICAL ANALYSIS

Aerobic Plate Count	<50,000
E Coli (petri film method)	<10/g
Yeast	<100/g
Molds	<100/g
Salmonella	Negative in 25g Sample

CERTIFICATIONS

SQF Level II Certification
Certified Organic (QAI)
Kosher
Halal



ALLERGENS

May contain soy (present in other products used or processed on the same line)

COUNTRY OF ORIGIN

USA
Canada



Natural Products, Inc.

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SPECIFICATION SHEET REVISION DATE

March 1, 2021

APPROVED BY

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