

## ORGANIC ROASTED CHICKPEA (O-CP-R)

Grits, Meal, Flour

Organic Roasted Chickpea ingredients are produced from whole, cleaned chickpeas. The process utilizes a combination of roasting and milling without the addition of any processing aids. The roasting process inactivates the enzymes, stabilizes the protein and oil, and results in a roasted flavor. The roasting is a validated kill step.

In addition to being a highly functional ingredient, Organic Roasted 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 this flour.

### PRODUCT CODES and INGREDIENT STATEMENTS

O-CP12-R Organic Roasted Chickpea Grits  
O-CP16-R Organic Roasted Chickpea Meal  
O-CP100-R Organic Roasted Chickpea Flour

### INTENDED USAGE

Roasted chickpea ingredients are considered ready-to-eat

### APPLICATIONS

Pet foods  
Bars and snacks

### PHYSICAL CHARACTERISTICS

Dark golden color, roasted smell

### SHELF LIFE and STORAGE CONDITIONS

Organic Roasted 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 mmddyy.

### 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

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  
August 1, 2020

APPROVED BY  
KL