

ORGANIC STEAMED SOY POWDER (O-IVORY110)

Organic Steamed Soy Powder is processed using all natural processes while leaving the oil, lecithin and other naturally occurring elements in the powder. Whole organic soybeans are first cleaned before they are cracked in order to aspirate off the hulls. The soy chips are then run through a steamer, dried to a low moisture content, then milled into flour. No other ingredients or processing aids are used in the process. The steaming is a validated kill step.

PRODUCT CODES and INGREDIENT STATEMENTS

O-IVORY110 Organic Steamed Soy Powder

INTENDED USAGE

Organic steamed soy ingredients are considered ready-to-eat

APPLICATIONS

Soy milk
Dairy analogs

PHYSICAL CHARACTERISTICS

Light yellow color, mild flavor and smell

SHELF LIFE and STORAGE CONDITIONS

O-IVORY110 has 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

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	480
Calories from Fat	200
Total Fat	22g
Saturated Fat	3g
Trans Fat	0g
Cholesterol	0mg
Sodium	10mg
Total Carbohydrates	25g
Total Dietary Fiber	13g
Sugars	8g
Added Sugar	0g
Protein	44g
Vitamin D	
Vitamin D2	<0.75 µg/100g
Vitamin D3	<0.55 µg/100g
Total Vitamin D	<0.55 µg/100g
Calcium	166mg
Iron	5.4mg
Potassium	1810 mg/100g
Vitamin A	<5 IU
Vitamin C	<1mg

CHEMISTRY

Protein (dry)	40%
Fat (Acid Hydrolysis)	24%
Moisture	6%

MICROBIOLOGICAL ANALYSIS

Aerobic Plate Count	<50,000
E Coli (petri film method)	<10/g
Yeast	<500/g
Molds	<500/g
Salmonella	Negative in 25g Sample

CERTIFICATIONS

SQF Level II Certification
Certified Organic (QAI)
Kosher
Halal



ALLERGENS

Soy

COUNTRY OF ORIGIN

USA



Natural Products, Inc.
2211 6th Ave.
Grinnell, Iowa 50112

SPECIFICATION SHEET REVISION DATE
March 1, 2021

APPROVED BY
KL