

# Steamed Soy Powder (IVORY I 10)

Steamed Soy Powder is processed using all natural processes while leaving the oil, lecithin and other naturally occurring elements in the powder.

Whole non-GMO or 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.

## INTENDED USAGE

Steamed soy ingredients are considered ready-to-eat.

## APPLICATIONS

- Soymilk

## FEATURES & BENEFITS

- Very functional, low-cost soymilk base
- Excellent mild flavor
- Dairy-free
- 100% vegetarian and vegan
- Available in certified organic

## PHYSICAL CHARACTERISTICS

Light yellow color, mild flavor and smell

## PRODUCT CODE & INGREDIENT STATEMENT

IVORY I 10 Steamed soy powder

## SHELF LIFE & STORAGE CONDITIONS

IVORY I 10 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 mmdyy. For example, 081217 means that the product was manufactured on August 12, 2017.

### PARTICLE SIZES

Generally passes through a #100 mesh 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 Carbohydrate	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

## TYPICAL CHEMISTRY ANALYSIS

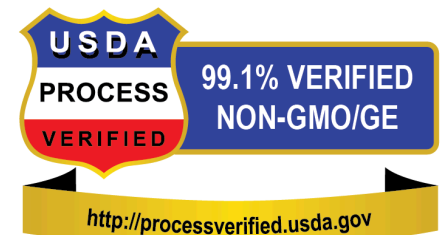
Protein (dry)	40%
Fat (acid hydrolysis)	24%
Moisture	6%

## MICROBIOLOGICAL ANALYSIS

Aerobic Plate Count	<50,000
E. Coli (petri film method)	<10/g
Yeast	<500/g
Molds	<500/g
Salmonella	Negative in 100g Sample

## CERTIFICATIONS

SQF Level II Certification  
USDA PVP Non-GMO/GE  
Available Certified Organic  
Kosher  
Halal



SPECIFICATION SHEET REVISION DATE: January 29, 2018

APPROVED BY: KL

## ALLERGENS

IVORY I 10: Contains soy

## COUNTRY OF ORIGIN

USA



**Natural Products, Inc.**  
Applying the Natural Goodness of Soy

2211 Sixth Ave. Grinnell, Iowa 50112 Phone: 641-236-0852 Fax: 641-236-4835  
E-Mail: [npi@npisoy.com](mailto:npi@npisoy.com) [www.npisoy.com](http://www.npisoy.com)