

# Spray Dried Soymilk Powder (IVORY100)

Spray Dried Soymilk 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 remaining product is then made into bulk soymilk and spray dried. No other ingredients or processing aids are used in the process.

## INTENDED USAGE

Value-added food ingredient. Not intended for ready-to-eat.

## APPLICATIONS

- Soymilk
- Dairy Analogs
- Yogurt
- Ice cream
- Smoothies
- Mayonnaise
- Sour cream
- Coffee creamers
- Bakery products

## FEATURES & BENEFITS

- Highly soluble
- Very functional
- Bland flavor
- Cholesterol-free
- Dairy-free
- 100% vegetarian and vegan
- Able to formulate into many dairy analogs
- Available in certified organic

## PHYSICAL CHARACTERISTICS

Off white color, neutral flavor and smell

## PRODUCT CODE & INGREDIENT STATEMENT

IVORY100 Spray dried soymilk powder

## SHELF LIFE & STORAGE CONDITIONS

IVORY100 has a shelf life of 24 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. 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

SPECIFICATION SHEET REVISION DATE: January 29, 2018

APPROVED BY: KL

## NUTRITION FACTS

Per 100g	
Calories	460
Calories from Fat	170
Total Fat	19g
Saturated Fat	3g
Trans Fat	0g
Cholesterol	0mg
Sodium	40mg
Total Carbohydrate	31g
Total Dietary Fiber	10g
Sugars	7g
Added Sugar	0g
Protein	42g
Vitamin D	
Vitamin D2	<0.75 µg/100g
Vitamin D3	<0.55 µg/100g
Total Vitamin D	<0.55 µg/100g
Calcium	278mg
Iron	5.9mg
Potassium	1810 mg/100g
Vitamin A	<5 IU
Vitamin C	<1mg

## TYPICAL CHEMISTRY ANALYSIS

Protein (dry)	40%
Fat (acid hydrolysis)	23%
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



## ALLERGENS

IVORY100: Contains soy

## COUNTRY OF ORIGIN

USA



Natural Products, Inc.  
Applying the Natural Goodness of Soy

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