



## Gateway Soybean Oil<sup>®</sup>

Soybean oil is a vegetable oil extracted from the seeds of the soybean. Soybean oil has a high content of polyunsaturated fatty acids, especially linoleic acid (omega 6), offering beneficial effects on the circulatory system.

Gateway Soybean Oil is a 100% fully refined, bleached, and deodorized (RBD) soybean oil. It is one of the most widely consumed cooking oils, and it's high smoke point makes it a valuable frying oil. It is commonly used in mayonnaise, salad dressings, sauces, various bakery products, popping and topping oils for popcorn, and throughout other industries such as cosmetics and pharmaceuticals.

### Product Specifications

Flavor	Bland
Appearance	Clear and brilliant
Iodine Value (IV)	128 - 140 meq/kg
Free Fatty Acid (FFA)	0.05 Max (%)
Peroxide Value (PV)	1.0 Max (meq/kg)
Active Oxygen Method (AOM)	12 Min (hr)
Oxygen Stability Index (OSI)	6 Min (hrs @ 110°C)
Color	1.5 Red Max (Lovibond R/Y)
Moisture	0.10 Max (%)
Cold Test	5.5 Min (hrs @ 32°F)
Chlorophyll Content	0.05 Min
Filterable Impurities	8
Smoke Point	464°F
Flash Point	626°F

All determinations by AOCS methods.

Antioxidants and/or antifoaming agents may be added upon request.

Kosher - Union of Orthodox Jewish Congregations of America.

### Nutrition Facts

Serving Size - 1 Tablespoon	14 G		
	<b>Amount Per Serving</b>	<b>% Daily Value</b>	
Calories	120		
Calories from fat	120		
Total Fat -	14 g	21%	
Saturated Fat	2.1 g	10%	
Polyunsaturated Fat	8 g		
Monounsaturated Fat	3.1 g		
Trans Fat	0.1 g		
Cholesterol	0 mg	0%	
Sodium	0 mg	0%	
Total Carbohydrate	0 g	0%	
Protein	0 g	0%	
Vitamin A	0%	Vitamin C	0%
Calcium	0%	Iron	0%
Vitamin D	0%	Vitamin B-6	0%
Vitamin B-12	0%	Magnesium	0%

Percent Daily Values are based on a 2,000 calorie diet.

### Fatty Acid Composition

Palmitic (C 16:0)	10.80%
Stearic (C 18:0)	4.00%
Oleic (C 18:1)	22.30%
Linoleic (C 18:2)	54.30%
Linolenic (C18:3)	8.60%

### Storage and Shelf Life

12 Months Shelf Life

Store at 65°F - 75°F in a dry and odor free environment

### Available Products

Item #	Description	Pack	Net Weight
100003	CW Soybean Oil	4 x 1 Gal.	30.8#
100026	CW Soybean Oil	6 x 1 Gal.	46.2#
100027	CW Soybean Oil	Jug In Box	35#
	CW Soybean Oil	Bag In Box	35#
	CW Soybean Oil	Pail	50#
100042	CW Soybean Oil	Drum	425#
100016	CW Soybean Oil	Tote	2,100#

Please contact our sales department for samples, pricing, and technical information regarding your specific application or shipment requirements. Private labeling & co-packing services available.

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