



## Gateway High Linoleic Sunflower Oil®

High Linoleic Sunflower Oil is the original sunflower oil. It is a polyunsaturated oil with low saturated fat levels. It has a clean, light taste and is high in Vitamin E. A distinctive characteristic of High Linoleic Sunflower Oil is its high level of Polyunsaturated fats (63%) and mid-level of Monounsaturated Fats (25%). The type of polyunsaturated fat it contains is linoleic acid (an omega-6 acid) which is one of two essential fatty acids. Our bodies need this essential nutrient, but it can only be supplied by food sources.

Gateway High Linoleic Sunflower Oil is a refined, bleached, and deodorized (RBD) sunflower oil. It is commonly used in the food industry in frying and baking oils, salad dressings, and margarines. It is also widely used in the pet food industry.

### Product Specifications

Flavor	Bland / Neutral
Appearance	Clear and brilliant.
Iodine Value (IV)	125 - 140 meq/kg
Free Fatty Acid (FFA)	0.05 Max (%)
Peroxide Value (PV)	1.0 Max (meq/kg)

Oxygen Stability Index (OSI)	4 Min (hrs @ 110°C)
Color	1.5 Red Max (Lovibond R/Y)
Moisture	0.05 Max (%)
Cold Test	5.5 Min (hrs @ 32°F)
Smoke Point	401°F
Flash Point	617°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	130	
Calories from fat	130	
Total Fat -	14 g	18%
Saturated Fat	1.5 g	8%
Polyunsaturated Fat	8.8 g	
Monounsaturated Fat	3.5 g	
Trans Fat	0 g	
Cholesterol	0 mg	
Sodium	0 mg	
Total Carbohydrate	0 g	
Protein	0 g	
Vitamin A	0 g	
Vitamin C	0 g	
Vitamin D	0 mcg	
Calcium	0 g	
Iron	0 g	
Potassium	0 mg	

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

### Fatty Acid Composition

Linoleic (C 18:2)	55.00%
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### 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
	CW HL Sunflower	4 x 1 Gal.	30.8#
	CW HL Sunflower	6 x 1 Gal.	46.2#
108014	CW HL Sunflower	Jug In Box	35#
	CW HL Sunflower	Bag In Box	35#
	CW HL Sunflower	Pail	50#
108007	CW HL Sunflower	Drum	425#
108015	CW HL Sunflower	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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