

# **Gateway High Oleic Sunflower Oil®**

Sunflower oil is the non-volatile oil pressed from the seeds of sunflower. It has a clean, light taste and is high in Vitamin E. A distinctive characteristic of High Oleic Sunflower Oil is its low level of Polyunsaturated fats (7%), and high level of Monounsaturated Fats (84%), making it a popular choice for high heat cooking. It also contains one of the lowest levels of saturated fats (9%) of most of the available oils.

Gateway High Oleic Sunflower Oil is a refined, bleached, and deodorized (RBD) sunflower oil. It is commonly used in the food industry as an alternative to standard cooking and frying oils, in the movie theatre and concession industry as a popping and topping oil for popcorn, in the cosmetics industry in formulations as an emollient such as lip balms and creams, and in pharmaceutical products.

## **Product Specifications**

Flavor	Bland / Neutral	
Appearance	Clear and brilliant.	
lodine Value (IV)	77 - 87	meq/kg
Free Fatty Acid (FFA)	0.05	Max (%)
Peroxide Value (PV)	1.0	Max (meq/kg)
Color	1.5 Red	Max (Lovibond R/Y)
Moisture	0.05	Max (%)
Cold Test	5.5	Min (hrs @ 32°F)
Chlorophyll Content	0.1	Min
Filterable Impurities	7	Min
Smoke Point	471°F	
Flash Point	606°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	
	Amount Per Serving	% Daily Value
Calories	130	
Calories from fat	130	
Total Fat -	14 g	18%
Saturated Fat	1.5 g	8%
Polyunsaturated Fat	1 g	
Monounsaturated Fat	11.8 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	
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Percent Daily Values are based on a 2,000 calorie diet.

## **Fatty Acid Composition**

Palmitic (C 16:0)	6.0 Max
Stearic (C 18:0)	6.0 Max
Oleic (C 18:1)	80.0 Min
Linoleic (C 18:2)	15.0 Max
Linolenic (C18:3)	0.5 Max

#### **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	<b>Net Weight</b>
	GW Hi Oleic Sun	4 x 1 Gal.	30.8#
	GW Hi Oleic Sun	6 x 1 Gal.	46.2#
108012	GW Hi Oleic Sun	Jug In Box	35#
	GW Hi Oleic Sun	Bag In Box	35#
	GW Hi Oleic Sun	Pail	50#
108021	GW Hi Oleic Sun	Drum	425#
	GW Hi Oleic Sun	Tote	2,100#

### **Ingredient Statement**

Sunflower Oil.

Please contact our sales department for samples, pricing, and technical information regarding your specific application or shipment requirements.

Private labeling & co-packing services available.

Toll-Free – (877) 220-1963 sales@gatewayfoodproducts.com www.gatewayfoodproducts.com