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SUNFLOWER OIL, HIGH OLEIC, ORGANIC
MATERIAL SPECIFICATIONS

Expeller-Pressed, organically bleached, deodorized, winterized

High oleic sunflower was developed through traditional methods of plant breeding and hybridization. This oil is oxidately very stable and is considered equal to olive oil for table use. It is also highly recommended for many culinary applications (including high heat) and cosmetic applications.

Free Fatty Acid %	0.1 Max.
Peroxide Value meg/kg	2.0 Max
Color (Lovibond)	10Y, 1.5R Max
Iodine Value (Wijs)	80-85
Flavor and Odor	Bland/Bland
Moisture %	0.1 Max.

SHELF LIFE 24 MONTHS

FATTY AID PROPERTIES:

Typical Fatty Acid Profile (major acids)

TYPE	<u>NAME</u>	
C16:0	Palmitic	3.0-5.0%
C18:0	Stearic	2.0-5.0 %
C18:1	Oleic	74 - 88%
C18:2	Linoleic	3.0-16.0 %
C18:3	Linolenic	1%

This specification was developed with utmost care based on up-to-date information available, but should also be scrutinized by the recipient. It does not release him from checking the quality of goods delivered with proper diligence.

PRODUCT: SUNFLOWER ORGANIC HIGH OLEIC