

# DATA SHEET REFINED AVOCADO OIL

**1. GENERALITY:** 100% avocado oil, it is obtained using mechanical methods such as: macerate, decant, spin-dried and/or cold pressing of the avocado pulp, then it is refined, bleached, deodorized and winterized.

**2. APPLICATIONS:** Culinary.

**3. CARACTERÍSTICAS SENSORIALES:**

- Smell = Neutral.
- Taste = Neutral.
- Aspect = Yellow. It is liquid at room temperature.

**4. CHEMICAL AND PHYSICAL CHARACTERISTICS**

ANALYSIS	UNIT OF MEASURE	SPECIFICATION	METHOD
%AGL, AC Oleic	%	0-0.1	AOCS Ca 5a - 40
Peroxide Index	Meq. O2/kg	Max 1	AOCS Cd 8b - 40
Iodine Index	I2/100gr	85-90	AOCS Cd 1b - 87
Humidity	%	0-0.1	AOCS Ca 5a - 40
Color	Lovibond scale	Max. 4 R 40 A	AOCS Ce 13c - 92
Cold Test	Hrs.	Min. 5 Hrs	AOCS Cc 11 - 53

**5. PROFILE**

FATTY ACID	FATTY ACID CHAIN	SPECIFICATION
Palmitic	C16:0	9-18
Palmitoleic	C16:1	3-9
Stearic	C18:0	0.4-1
Oleic	C18:1	56-74
Linoleic	C18:2	10-17
Linolenic	C18:3	0-2

**6. ANTIOXIDANTS:**

- None, just if it is required by the client.

**7. MICROBIOLOGICAL CHARACTERISTICS:**

- Total coliform plates max. 1000 cfu/g
- Yeasts and Fungi max. 100 cfu/g
- Coliforms max. 10 cfu/g
- Salmonella Negative

**8. CONTAINER:**

- Cardboard containers with a high-density polyethylene inner bag, capacity of 900kg.
- Dimensions: 1m X 1.15m X 1.15m
- Flexi tank
- Tanker

**9. STORAGE CONDITIONS:**

- Keep in a cool and dry place, away from the sunlight and temperature between 15C-32C.
- Don't storage closer to aromatic materials.
- Keep the packing perfectly closed.

**10. PREFERRED CONSUMPTION DATE:**

- 24 months under recommended storage conditions.

**11. INNOCUOUSNESS ACCEPTANCE CRITERIA:**

- Product free of foreign matter

**12. INFORMACIÓN NUTRIMENTAL:**

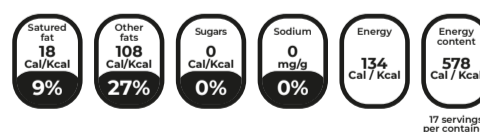
Typical values for a 14-gram serving.

Serving size: 15 ml.

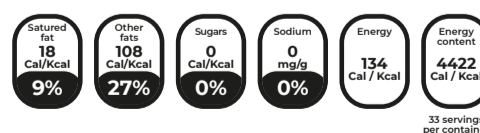
Energy content: 552 KJ (134 Kcal)

Protein	0	g
Total Fat	14	g
Saturated Fat	2	g
Monounsaturated Fat	10	g
Polyunsaturated Fat	2	g
Trans Fat	0	g
Cholesterol	0	mg
Total Carbohydrate	0	g
Sugars	0	g
Dietary Fiber	0	g
Sodium	0	mg

**13. FRONT PRESENTATION (250 ML)**



**14. FRONT PRESENTATION (500 ML)**



**15. ALLERGEN CONTENT:**

- The next allergens are absent: Peanuts, walnuts, eggs, milk, soy, wheat, chocolate, fish and shellfish