

 <p>Route de FA 11260 ESPERAZA France</p> <p>☎ 33 (0).468.741.789 ☎ 33 (0).468.741.579 ✉ info@golgemma.com</p>	<b>DATA SHEET</b> Vegetable oil <b>SESAME MALI ORGANIC</b>  <i>Sesamum indicum L.</i>	Number of pages : 3 Created on : 02/11/2003 Modified on : 16/06/2015 Last update : 13/12/2016
	<b>TDS FB080</b> Version 04.21	

Agro-alimentary Organic product certified by FR-BIO-01

### PROCESSING METHOD

Vegetable oil obtained by first cold pressing from the seeds of Sesamum indicum L. organic.

### PHYSICAL PROPERTIES

Odour : Sweet, pleasant  
 Appearance : Oily liquid  
 Color : Light yellow to orange

### CHEMICAL PROPERTIES

Specific gravity at 20°C : 0,915 to 0,925  
 Refractive index at 20°C : 1,465 to 1,474  
 Optical rotation at 20°C : N.A.  
 Flash point : >= +175 °C  
 Acidity (% oleic acid) : < 2%  
 Peroxide value : < 15 meq O2/kg

### MAIN INGREDIENTS

Linoleic acid (36,90 to 47,90%)  
 Oleic acid (34,40 to 45,50%)  
 Palmitic acid (7,90 to 12,00%)  
 Stearic acid (4,50 to 6,70%)

### TECHNICAL SPECIFICATIONS

#### Vegetable oil (100 % pure and natural)

N°CAS TSCA : 8008-74-0  
 N°CAS EINECS : 8008-74-0  
 N°EINECS : 232-370-6  
 N°FEMA : -  
 N°FDA : -  
 N°CoE: : -  
 FCC : -  
 RIFM : -  
 FMA : -  
 AFNOR : -  
 INCI : SESAMUM INDICUM SEED OIL

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**REGULATION INFORMATION**

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**DANGEROUS SUBSTANCES DIRECTIVE (DSD) - DIRECTIVE N° 67/548/EEC**■ **HAZARDS IDENTIFICATION**

Not regulated

■ **SUBSTANCE CLASSIFICATION CMR (CARCINOGENIC, MUTAGENIC, TOXIC TO REPRODUCTION)**

Carcinogenicis : Not regulated  
Mutagenicity : Not regulated  
Toxic effects on the reproductive system : Not regulated

**CLP REGULATION - REGULATION (EC) N° 1272/2008**■ **HAZARDS IDENTIFICATION****HAZARD PICTOGRAM(S)**

Not regulated

**HAZARD STATEMENT(S)**

Not regulated

**SIGNAL WORD**

Not regulated

**PRECAUTIONARY STATEMENT(S)**

Not regulated

**ADDITIONAL HAZARD INFORMATION(S)**

Not regulated

■ **SUBSTANCE CLASSIFICATION CMR (CARCINOGENIC, MUTAGENIC, TOXIC TO REPRODUCTION)**

Carcinogenicis : Not regulated  
Mutagenicity : Not regulated  
Toxic effects on the reproductive system : Not regulated

**HANDLING AND STORING**

Follow usual precaution of chemical ingredient handling. Store in a sealed container, in a dry, cool and aired area, protected from the light.

*Shelf life : 1,5 year(s) from the date of manufacture*

**TRANSPORT INFORMATION**

Not regulated

Customs rate code : 1515 50 19 00

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**SPECIAL INDICATIONS**

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- The presence of the following allergen substances in a finished product must be indicated by way of labelling if their respective concentration exceeds 100 ppm in a rinsed product and 10 ppm in a product not rinsed. (7th amendment of Cosmetic Directive European 2003/15/EC)

Present allergens : **None**

- IFRA restrictions : **Not regulated**

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Contact **M. HERNANDEZ Freddy**

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