

MATERIAL SAFETY DATA SHEET
ACCORDING TO EC LEGISLATION 91/155/E EC

Date created: June 1998

Date revised: July 2005

1. Identification:

Commercial name: *Sunflower oil Organic*

Botanical Nomenclature:

INCI name: *Helianthus annus*

CAS number: 8001 – 21 - 6

EINECS/ELINCS number: 232 – 273 - 9

2. Composition:

Main components: triglycerides typically found in sunflower oil.

Additives (e.g. carriers, preservatives, antioxidants): Nil

3. Potential Health Hazards:

Inhalation: *None identified.*

Skin: *Non Hazardous.*

Eyes: *Maybe irritating to eyes.*

Ingestion: *Non hazardous.*

4. First aid:

Inhalation: *If discomfort is felt, remove person to a well ventilated area with plenty of fresh air.*

Skin: *Wash affected area with plenty of soap and water.*

Eyes: *Flush immediately with plenty of cool water for 10 to 20 minutes. Seek medical advice from a Medical Doctor if required.*

Ingestion: *None hazardous.*

5. In case of fire:

Extinguishing Media: *Foam, Carbon dioxide.*

Do not use: *Water.*

Special precautions: *Wear breathing apparatus as toxic vapours may be released during fire.*

6. Spill and Leak Procedure:

Individual precautions: *Eliminate sources of ignition. Keep area well ventilated and isolate the spill.*

Environmental protection: *Prevent the liquid from entering the drains and sewers.*

Cleaning methods: *Soak up the spill using inert absorbents. For large spills use pumps.*

7. Handling and storage:

Store in a cool, dry and dark place in suitable containers (aluminium cans or lacquer lined steel drums).

8. Personal Protection / Exposure control:

Respiratory protection: *None required*

Skin protection: *Use protective gloves. Wear protective clothing when possibility exists of contact.*

Eye protection: *Goggles should be worn.*

General precautions: *Use good industrial hygiene practise.*

