



## MATERIAL SAFETY DATA SHEET

In accordance with EEC Commission directive 91/155  
OBN 038

### IDENTIFICATION

Chemical Name: Vegetable Triglyceride  
Trade Name: OBN 038

### COMPOSITION/INFORMATION ON THE COMPONENTS

Substance Name: Olive Butter  
INCI Name: Olea Europa  
Hazardous Components in Product: None  
Chemical Family: Triglyceride

### HAZARD IDENTIFICATION

Risk Phrases: None  
Health Effects/Eyes: None  
Health Effects/Skin: Not expected to present a significant skin hazard under anticipated conditions of normal use. Not irritant.  
Health Effects/Inhalation: Not expected to present a significant inhalation hazard under anticipated conditions of normal use.  
Health Effects/Ingestion: Not expected to present a significant ingestion hazard under anticipated conditions of normal use.

### FIRST AID MEASURES

Inhalation: Remove victim to fresh air. If not breathing, give artificial respiration. Seek medical advice.  
Skin Contact: Wash skin with mild soap.  
Eye Contact: In case of eye contact, immediately rinse with clean water.

Ingestion: DO NOT INDUCE VOMITING. Seek medical attention immediately.

### **FIRE FIGHTING MEASURES**

Flammable Class: Combustible.  
Prevention: No naked lights. No smoking. Keep away from sources of ignition.  
Extinguishing Media: Carbon dioxide, dry chemical, foam, water spray.  
Special Exposure Hazards: None  
Protection Against Fire: Wear full protective clothing and self-contained breathing apparatus.

### **ACCIDENTAL RELEASE MEASURES**

Personal Precautions: Equip cleanup crew with proper protection. No smoking. Wear recommended personal protective equipment.  
Environmental Precautions: Notify authorities if liquid enters into public waters. Prevent spread of material by use of temporary bund or impervious barrier.  
Spillages: Remove ignition sources. Clean up any spills as soon as possible, using an absorbent material to collect it. Flush with plenty of water.

### **HANDLING AND STORAGE**

Handling: Handle in accordance with good industrial hygiene and safety procedures. For even minor contact, immediately remove contaminated clothing and wash skin thoroughly with mild soap and water. Wash hands and other exposed areas with mild soap and water before eating, drinking, smoking and when leaving work.  
Storage: Storage area should be cool, dry, well ventilated with temperatures from 10°C to 30°C. Store away from sources of heat or ignition.

## EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection:	No special respiratory equipment is recommended under normal conditions of use with adequate ventilation.
Eye Protection:	Eye protection, including both chemical splash goggles and face shield, must be worn when possibility exists for eye contact due to spraying liquid or airborne particles.
Ingestion:	When using, do not eat, drink or smoke.
Industrial Hygiene:	Use of the basic principles of industrial hygiene will enable this material to be used safely.

## PHYSICAL AND CHEMICAL PROPERTIES

Physical state at 20°C:	Solid
Color:	Off White
Vapor pressure mm/Hg:	n.d.
Initial boiling point (°C):	n.d.
Melting point (°C):	42°C
PH:	n.d.
Solubility in water (% weight):	Not soluble in water
Molecular weight:	n.d.
Flash Point (°C) (ASTM D93):	n.d.
Relative vapor density (air=1):	n.d.
Specific gravity:	n.d.
Evaporation rate (ether=1):	n.d.
Auto-ignition temperature (°C):	n.d.

## STABILITY AND REACTIVITY

Hazardous Decomposition Products:	None
Hazardous Reactions:	None
Hazardous Properties:	None under normal conditions
Conditions to avoid:	Open flame
Materials to avoid:	Alkaline compounds, caustics, alkalies with exothermic reaction.

## TOXICOLOGICAL INFORMATION

Acute Toxicity:	None
-----------------	------

## ECOLOGICAL INFORMATION

Ecotoxicity:	n.d.
Solubility in Water:	Not soluble
Biodegradability:	n.d.
Bioaccumulation Potential:	n.d.
Fish Toxicity LD <sub>50</sub> :	n.d.

## DISPOSAL CONSIDERATION

Product Disposal:	Dispose in a safe manner in accordance with local/national regulations.
Waste-disposal Procedures:	Procedure requires the use of protective gloves, apron, boots, head and face protection. The compound should be redistilled or otherwise reunified and reused. Attention: national and/or local laws and regulations may preclude the use of this method.

## TRANSPORT INFORMATION

General Information:	Not regulated
UN No. – ADR/RID – IMO/IMGD Code:	None
Hazard Label(s):	None

## REGULATORY INFORMATION

Labeling Information:	None
R Phrase(s):	None
S Phrase(s):	None

## OTHER INFORMATION

Recommended Uses and Restrictions:	None
------------------------------------	------

Disclaimer of liability. The information in this MSDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damages or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. If the product is used as a component in another product, this MSDS information may not be applicable.