

MATERIAL SAFETY DATA SHEET

01. IDENTIFICATION OF THE SUBSTANCE/PREPARATION & THE COMPANY/UNDERTAKING

1.1 P	1.1 Product Identifier							
Product Name Olive Oil								
Biologica	I D	efinition						
INCI Nar	ne			Olea Eu	Olea Europaea (Olive) Fruit Oil;			
Synonym	าร 8	Trade Names		Olive Oil	Re	efined		
CAS-No 8001-25-0 EC		C No.	23	32-277-0	EINECS No.	232-277-0		
1.2 Relative identified uses of the substa			ıbstance (or mixture an	d uses advised against			
Concentrated material for manufactu			turing pur	poses only.				
1.3 I	1.3 Details of the supplier of the safety data sheet							
1	NTM UK LTD, 69 Bethel Street, Norwich, Norfolk, United Kingdom NR2 1NR			Kingdom NR2 1NR				
1.4 E	Em	ergency Tel. N	ο.			+44(0)16	603 610883	

02. HAZARDS IDENTIFICATION

Z. HAZARDO IDENTILIOA HON			
2. Classificati	2. Classification of the substance or mixture		
The Full Tex	xt for all Hazard Statements is displayed in Section 16.		
Classification (EC 1272/2008)		
Physical and C	Physical and Chemical Hazards: Not classified.		
Label in accord	Label in accordance with (EC) No 1272/2008		
Signal Word	None.		
Contains			
Hazard Staten	Hazard Statements		
None			

Precautionary Statements		
None		
Supplementary Precautionary Statements		
None		

2.3	Other Hazards	
PBT	or vPvB according to Annex XIII	No additional data available.
Adve	erse physio-chemical properties	No additional data available.
Adve	erse effects on human health	No additional data available.

03. COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures	
No additional data	



04. FIRST AID MEASURES

4.1	Description of first aid measures	
Inhalation	Move the exposed person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues.	
Ingestion	Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist. Do not induce vomiting.	
Skin Contact		ontamination. Remove contaminated clothing. water. Get medical attention if any discomfort
Eye Contact	lenses from the eyes before rinsing. Promp	f exposure. Make sure to remove any contact ptly wash eyes with plenty of water while least 15 minutes and get medical attention.
4.2	Most important symptoms and effects,	both acute and delayed
	No additional data available.	
4.3	Indication of any immediate medical attention and special treatment needed	
	No additional data available.	

05. FIRE-FIGHTING MEASURES

5.1	Extinguishing Media
	Do not use a direct stream of water to extinguish. Use: Powder. Carbon dioxide (CO2).
5.2	Special hazards arising from the product
	Specific hazards:
	When heated and in case of fire, toxic vapours/gases may be formed.
5.3	Advice for firefighters
	Protective equipment for fire-fighters:
	Wear Self-contained breathing apparatus. Wear chemical protective clothing.

06. ACCIDENTAL RELEASE MEASURES

6.1	Personal precautions, protective equipment and emergency procedures
	Wear protective clothing as described in Section 8 of this safety data sheet.
6.2	Environmental Precautions
	Do not discharge into drains, water courses or onto the ground.
6.3	Methods and material for containment and cleaning up.
	Absorb with inert, non-combustible, inorganic absorbent material, sweep up and remove to an approved disposal container. Extinguish all ignition sources. Avoid sparks, flames, heat and smoking.
6.4	Reference to other sections
	No additional data available.

07. HANDLING AND STORAGE

7.1	Precautions for safe handling
	Avoid spilling, skin and eye contact. Adopt best manual handling considerations when handling,
	carrying and dispensing.
7.2	Conditions for safe storage, including any incompatibilities
	Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original
	container.
	Keep away from heat, sparks and open flame
7.3	Specific end use(s)
	No additional data available



08. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1	Control parameters
	Diethyl Phthalate
8.2	Exposure controls

Protective Equipment







Process Conditions	Safety shower and eye bath.
Engineering Measures	Provide adequate ventilation. Respiratory equipment.
	Self-contained breathing apparatus.
Respiratory Equipment	Protection not required if good ventilation is maintained. Use inhalation protection in poorly ventilated areas.
Hand Protection	Use suitable protective gloves if risk of skin contact.
Eye Protection	Wear approved safety goggles.
Other Protection	Wear rubber apron.
Hygiene Measures	Remove contaminated clothing and wash the skin thoroughly with soap and water after work.
Personal Protection	Use personal protection according to Directive 89/686/EEC.
Skin Protection	Wear apron or protective clothing in case of splashes.
Environmental Exposure Controls	Avoid discharging into drainage water. Only eliminate by authorised companies.

09. PHYSICAL AND CHEMICAL PROPERTIES

09. PHI SICAL AND CHEWICAL PROPERTIES			
9.1 Information on basic physical and chemical properties			
Appearance	Oily Mobile Liquid		
Colour	Pale yellow to greenish yellow		
Odour	Characteristic		
Relative Density 20°C	0.910 – 0.925		
Flash Point (°C)	>280		
Refractive Index 20°C	1.460 – 1.475		
Melting Point (°C)	No additional data available.		
Boiling Point (°C)	No additional data available.		
Vapour Pressure	No additional data available.		
Solubility in Water @20°C	Insoluble in water.		
Auto-ignition temperature (°C)	No additional data available.		

9.2	Other information
	No additional data available.



10. STABILITY AND REACTIVITY

10.1	Reactivity
	No additional data available.
10.2	Chemical stability
	Stable under the recommended handling and storage conditions.
10.3	Possible hazardous reactions
	No additional data available.
10.4	Conditions to Avoid
	Avoid heat, sparks and open flames.
10.5	Incompatible materials
	Materials To Avoid:
	Strong acids, alkali or oxidising agents.
10.6	Hazardous Decomposition Products
	In case of fire, dangerous decomposition products can be generated, such as carbon monoxide and dioxide and nitrogen fumes and oxides.

11. TOXOLOGICAL INFORMATION

11.1 Information on toxicological effects		
Acute Toxicity	Non Toxic Material	
Skin corrosion / irritation	No additional data available.	
Serious eye damage / irritation	No additional data available.	
Respiratory or skin sensitisation	No additional data available.	
Germ Cell Mutagenicity	No additional data available.	
Carcinogenicity	No additional data available.	
Reproductive toxicity	No additional data available.	
STOT-single exposure	No additional data available.	
STOT-repeated exposure	No additional data available.	
Photo-toxicity	No additional data available.	
Other Information	No additional data available.	

12. ECOLOGICAL INFORMATION

12.1	Toxicity
	Low
12.2	Persistence & degradability
	Readily Biodegradable
12.3	Bioaccumulation Potential
	None Expected
12.4	Mobility in soil
	Floats on water. Immobilises by adsorption to soil particles
12.5	Results of PBT and vPvB Assessment
	No additional data available.
12.6	Other adverse effects
	No additional data available.



13. DISPOSAL CONSIDERATIONS

13.1	13.1 Waste treatment methods	
	Dispose of in compliance with all local and national regulations.	

14. TRANSPORT INFORMATION

14.1	UN number	
	UN No. Road	None.
	UN No. SEA	None.
	UN No. AIR	None.
14.2	UN proper shipping name	
	None	
14.3	Transport hazard class(es)	
	ADR/RID/ADN Class:	No transport warning sign required
	ICAO Class/Division:	No transport warning sign required
	IMDG Class:	No transport warning sign required
	Transport Labels	
14.4	Packing group	
	Not applicable.	
14.5	Environmental hazards	
	Not Environmentally Hazardous Substance	
14.6	Special precautions for user	
	Not applicable.	
14.7	Transport in bulk according to Annex II of MARPOL73/78 and the IBC code	
	Not applicable.	

15. REGULATORY INFORMATION

15.1	Safety, health and environmental regulations/legislation specific for the substance or
	mixture

Statutory Instruments

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716). Guidance Notes

Workplace Exposure Limits EH40. CHIP for everyone HSG(108).

EU Legislation

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.

15.2 | Chemical safety assessment

No additional information available.



16. OTHER INFORMATION

Hazard and/or Precautionary Statements in Full	None
Other Information	None.

DISCLAIMER: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.