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MATERIAL SAFETY DATA SHEET

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

1.1 Product Identifier					
Product Name		Olive Wax			
Biological Definition		No additional data			
INCI Name		Hydrogenated Vegetable Oil Tocopherol Olea Europea Fruit Oil			
Synonyms & Trade Names		-			
CAS-No	-	EC No.	-	EINECS No.	-
1.2 Relative identified uses of the substance or mixture and uses advised against					
No additional data					
1.3 Details of the supplier of the safety data sheet					
1.4 Emergency Tel. No.		+ 44 (0) 1260 222 943			

02. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture	
No additional data	
Classification (EC 1272/2008)	
Not classified as hazardous.	
2.2 Label Elements	

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Label in accordance with (EC) No 1272/2008	
None	
Signal Word	None
Contains	No additional data
Hazard Statements	
None	
Precautionary Statements	
None	
Supplementary Statements	
None	
2.3 Other Hazards	
PBT or vPvB according to Annex XIII	No additional data
Adverse physio-chemical properties	No additional data
Adverse effects on human health	No additional data

03. COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures
<p><u>Soft Wax from Natural Origin</u> <u>50 – 80% Glycerides, C16 – 18</u> CAS: 68002-71-1 Classification: - Not classified as hazardous</p>

04. FIRST AID MEASURES

4.1 Description of first aid measures	
General Information	In the event of an industrial pipe pressure accident, any chemical substance can be absorbed into the skin, even without external damage. In this case, the injured person must be transported to a first aid centre for medical advice.
Inhalation	Remove to fresh air and remain in a position comfortable for breathing. If discomfort occurs/continues, or if recovery is in doubt, seek medical attention
Ingestion	Do NOT induce vomiting. Seek medical attention immediately.
Skin Contact	Remove contaminated clothing and wash before reuse. Wash skin thoroughly with soap and water. If discomfort occurs/continues, seek medical attention.
Eye Contact	Rinse with water for a minimum of fifteen minutes. If safe to do so, remove contact lenses. Continue to rinse. If discomfort occurs/continues, seek medical attention.

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4.2 Most important symptoms and effects, both acute and delayed

No additional data

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

05. FIRE-FIGHTING MEASURES

5.1 Extinguishing Media

Suitable extinguishing media:

- Fog
- Foam
- Dry Chemical Powder
- Carbon Dioxide

Unsuitable Extinguishing Media:

- Water Jet

5.2 Special hazards arising from the product

In the event of incomplete combustion this product may produce carbon dioxide and carbon monoxide. The combustion gases of organic materials should be in principle classified as poisonous when inhaled. The combustion produces caustic fumes. Vapours are heavier than air and can spread along the floor.

5.3 Advice for firefighters

Wear self-contained respiratory equipment and appropriate protective clothing at all times. Keep all non-trained personnel away from the scene of the fire. Remove containers in close proximity to the fire to a safe distance and cool the outside of the container with water. Collect all used extinguishing media and do not allow release into drains or the environment.

06. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

No additional data

6.2 Environmental Precautions

Prevent and spillage or leaks. Do not allow any product to discharge into the aquatic environment without pre-treatment.

6.3 Methods and material for containment and cleaning up.

Stop the flow of material, if safe to do so. Collect spilled material. Absorb with an inert absorbent material. Keep in a suitable and closed container for disposal, ensure container is clearly labelled. Dispose of in accordance with local regulations. If liquid has been spilled in large quantities, clean quickly by sampling or vacuum. Absorb with an inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).

6.4 Reference to other sections

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Section 13

07. HANDLING AND STORAGE

7.1 Precautions for safe handling

General protective measures: Avoid contact with skin, eyes and clothing. Wash hands before breaks and after handling the product. Provide sufficient air exchange and / or exhaust in work rooms. If handling large/heavy packages or drums, ensure the use of suitable mechanical equipment. Do not eat, drink or smoke whilst handling this product.

7.2 Conditions for safe storage, including any incompatibilities

Keep containers tightly closed when not in use. Store in a cool, dry, well-ventilated place. Suggested storage temperature: <30 ° C. Avoid direct light including sunlight. Protect from freezing.

7.3 Specific end use(s)

No additional data

08. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

No additional data

8.2 Exposure controls

Protective Equipment



Process Conditions

No additional data

Engineering Measures

General ventilation or dilution is often insufficient to be the only means of controlling employee exposure. Local ventilation is usually preferred. Install eyewash stations at suitable points throughout premises.

Respiratory Equipment

Not usually required when adequate ventilation is present in all areas, however in the event of airborne contamination or ventilation failure respiratory equipment may become necessary.

Hand Protection

Wear suitable protective gloves at all times whilst handling this product. Do not clean your hands with dirty or greasy cloths. Wash hands before breaks and after handling the product and before finishing shift. Other protective materials may be used, depending on the situation, if adequate degradation and permeation data are available. If other chemicals are used in conjunction

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	with this substance, material selection should be based on the protection of all substances. Suitable material: nitrile rubber.
Eye Protection	Use safety goggles that are well fitted/face shield to prevent any contact with eyes and this product.
Other Protection	No additional data
Hygiene Measures	Good hygiene practices are always recommended especially when handling chemicals, oils or any other similar products.
Personal Protection	Avoid contact with chemicals. Do not breathe vapours or spray mist. Ensure eyewash stations and safety showers are close to the workstation location. Do not handle product without suitable ventilation available.
Skin Protection	Wear suitable protective clothing at all times whilst handling this product to prevent contact with skin. Change clothes if they are soaked, and in any case after work. Wash skin with soap and water, do not use solvents or strong degreasers.
Environmental Exposure Controls	No additional data

09. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties	
Appearance	Soft wax in pellets.
Colour	Yellowish
Odour	Faint, Characteristic
Relative Density	No additional data
Flash Point (°C)	>200°C
Refractive Index	No additional data
Melting Point (°C)	60 – 70°C
Boiling Point (°C)	No additional data
Vapour Pressure	No additional data
Solubility in Water @20°C	Insoluble
Auto-ignition temperature (°C)	>200°C
9.2 Other information	
No additional data	

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10. STABILITY AND REACTIVITY

10.1 Reactivity
Stable under recommended storage conditions and under normal conditions of use.
10.2 Chemical stability
Stable under recommended storage conditions and under normal conditions of use.
10.3 Possible hazardous reactions
None known under recommended storage conditions and normal conditions of use.
10.4 Conditions to Avoid
None known.
10.5 Incompatible materials
Avoid strong oxidizing agents, strong bases, strong acids.
10.6 Hazardous Decomposition Products
Hazardous decomposition products formed under fire conditions: carbon dioxide (CO ₂), toxic gases / carbon dioxide (CO) vapours.

11. TOXOLOGICAL INFORMATION

11.1 Information on toxicological effects	
Acute Toxicity	From information available, this substance is non-toxic under normal conditions and is not classified in EEC listing.
Skin corrosion / irritation	No additional data
Serious eye damage / irritation	No additional data
Respiratory or skin sensitisation	No additional data
Germ Cell Mutagenicity	No additional data
Carcinogenicity	No additional data
Reproductive toxicity	No additional data
STOT-single exposure	No additional data
STOT-repeated exposure	No additional data
Aspiration hazard	No additional data
Photo-toxicity	No additional data
Other Information	No additional data

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12. ECOLOGICAL INFORMATION

12.1 Toxicity
No additional data
12.2 Persistence & degradability
Biodegradation - Expected to be ultimately biodegradable
12.3 Bioaccumulation Potential
No additional data
12.4 Mobility in soil
No additional data
12.5 Results of PBT and vPvB Assessment
No additional data
12.6 Other adverse effects
No additional data

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods
Always dispose of this product in accordance with local and national regulations. Do not discharge into drains, surface and ground water. Do not reject waters of wash in the natural environment or the sewers.

14. TRANSPORT INFORMATION

14.1 UN number	
UN No. Road	Not classified.
UN No. SEA	Not classified
UN No. AIR	Not classified
14.2 UN proper shipping name	
Not classified	
14.3 Transport hazard class(es)	
Not classified	
14.4 Packing group	
Not classified	

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14.5 Environmental hazards

Not classified

14.6 Special precautions for user

Not classified

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC code

No additional data

15. REGULATORY INFORMATION

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

Classification and labelling according to EC 1272/2008

No classification

Pictogram - none

H phrase (Hazard) - none

P phrase (Precautionary) - none

15.2 Chemical safety assessment

No additional data

16. OTHER INFORMATION

Hazard Statements in Full	None
Revision Date	10/02/2020
Rev No	4

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.