

## **SAFETY DATA SHEET**

### **1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION**

Product Name		Avocado refined Carrier Oil	
Biological Definition		Filtered /refined from the cold pressed oil of the kernel of the avocado fruit.	
Inci No		<i>Persea americana</i>	
Synonyms & Trade names		Avocado carrier oil	
Normal use		Aromatherapy, culinary and cosmetics	
Reach Registration Number		N/A	
Hs Tariff Code		2306.90	
<b>FEMA No.</b>	N/A	<b>FDA No.</b>	19555298040
CAS-No.	8024-32-6	EINEC No.	232-428-0

### **02. HAZARDS IDENTIFICATION**

Signal Word	Non-hazardous
Hazard Statements	Non-hazardous
Precautionary Statements	P273: Avoid release to environment
Adverse physio-chemical properties	Not Applicable
Adverse effects on human health	Not Applicable

### **03. COMPOSITION/INFORMATION ON INGREDIENTS**

<b>COMPONENTS</b>		<b>SPECIFICATION (%)</b>
PALMITIC ACID	C16:0	5 - 25
PALMITOLEIC ACID	C16:1	1 - 12
STEARIC ACID	C18:0	0.5 - 3
OLEIC ACID	C18:1	50 - 74
LINOLEIC ACID	C18:2	6 - 20
LINOLENIC	C18:3	Max. 3
ARACHIDIC	C20:0	Max. 1
EICOSENOIC	C20:2	Max. 1
BEHENIC ACID	C22:0	Max. 1
ERUCIC ACID	C22:1	Max. 1

Disclaimer: As the users' condition of work is not known, the information contained in this Material Safety Data Sheet is accurate to the best of our knowledge and is based on the national community regulations. The product must not be employed for uses other than those specified without having previously obtained written handling instructions. Users are responsible for taking all necessary to comply with the requirements of the law and local regulations. The information contained in this sheet should be regarded as the description of the safety requirements relating to our products and not as a guarantee of its properties.

#### 04. FIRST AID MEASURES

General Information	See categories below
Inhaling	Move into an open-air space
Ingestion	Wash Mouth with water and obtain medical advice immediately
Skin Contact	Wash thoroughly with soap and water. Seek medical advice if is there is any sign of tissue damage.
Eye contact	Flush with plenty amount of water and seek medical advice if necessary.

#### 05. FIRE FIGHTING MEASURES

Extinguishing Media	Use CO <sub>2</sub> Dry powder or foam type extinguishers. Do not use direct water jet on burning material
Special Fire Fighting Procedures	Wear protective clothing, avoid inhaling of vapours
Specific Hazards	None
Protective Measures in Fire	Closed containers may build up pressure when exposed to heat and they should be cooled

#### 06. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Maintain good occupational and personal hygiene. Avoid contact with skin
Environmental Precautions	Do not discharge directly into drains or soil. Keep away from surface and ground water
Spill Clean Up Methods	Soak up spillage with sand or other inert material. Transfer soaked material to suitable waste container and dispose according to prevailing regulations

#### 07. HANDLING AND STORAGE

Usage Precautions	Apply good manufacturing practice & industrial hygiene practices, ensuring proper workplace ventilation. Observe good personal hygiene and do not eat, drink or smoke while handling.
Storage Precautions	Store in tight closed original container, in cool, dry & ventilated area away from heat sources & protected from light. Keep air contact to minimum.

#### 08. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Measures	Ensure good ventilation of working area
Respiratory Equipment	As required. Avoid breathing product vapour.
Hand Protection	Avoid all skin contact. Use chemically resistant gloves if required
Eye Protection	Use safety glasses
Other Protection	As required
Hygiene Measures	Wash hands with soap & water after handling

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Viscous Liquid
Colour	Dark green
Odour	Balsamic Odourless Aroma
Flash point	>200°C
Specific gravity	0.910 - 0.920@20°C
Refractive index	1.4671 - 1.4706@20°C
Melting point, Ph, vapour pressure	Data not found
Solubility in water	Not soluble

## 10. STABILITY AND REACTIVITY

Stability	It presents no significant reactivity hazards, by it self or in contact with water Avoid storage at elevated temperature
Condition to avoid	
Materials to avoid	Avoid contact with strong acids, and oxidising agents
Hazardous Decomposition products	Liable to cause smoke & acrid fumes combustion: carbon monoxide, carbon dioxide
Stability	Stable

## 11. TOXOLOGICAL INFORMATION

Acute Toxicity	None
Skin irritation & Aspiration hazard	None
Serious eye damage/irritation	Potential exists. Wear goggles.
Respiratory or skin sensitisation	Wear respirator
Photo-toxicity	Not photo toxic

## 12. ECOLOGICAL INFORMATION

Ecotoxicity	May be hazardous to aquatic life
Mobility	Not determined
Persistence and degradability	Not determined
Bioaccumulation potential	Not determined
PBT Assessment	Not determined
Precautions	Avoid discharge into the environment especially into land, waterways and sea

### 13. DISPOSAL CONSIDERATIONS

Disposal Methods	Avoid discharge into the environment especially onto land, waterways and sea
------------------	--

### 14. TRANSPORT INFORMATION

Proper Shipping Name	N/A
UN No. Road	N/A
ADR Class	N/A
Air class	N/A
Packaging group	N/A
EMS	N/A
UN No AIR	N/A
Hazchem code	N/A

### 15. REGULATORY INFORMATION

Statutory Instruments	None
Approved codes of practice	None

### 16. OTHER INFORMATION

Revision Date	06/2022
Risk phrases	Harmful to the environment
Other	Complies with REACH guidance for SDS