

Material Safety Data Sheet

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

1.1	PRODUCT IDENTIFIER	
	PRODUCT NAME	Avocado Oil, Cold Pressed, Unrefined
	PRODUCT CODE	TSK-OIL075
	INCI NAME	Persea Gratissima Oil
	CAS	8024-32-6
	EC	232-428-0
	REACH REGISTRATION NO. (if applicable)	Exempt
1.2	RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE, AND USES ADVISED AGAINST	
	Flavours, Cosmetics - Professional applications only.	
1.3	DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET	
	COMPANY ADDRESS	Supplies for Candles Ltd & The Soap Kitchen Ltd Unit E Swinton Bridge Industrial Estate Whitelee Road, Swinton, South Yorkshire, S64 8BH
	EMAIL ADDRESS	customerservice@suppliesforcandles.co.uk
1.4	EMERGENCY TELEPHONE NUMBER	01237427980

02. HAZARDS IDENTIFICATION

2.1	CLASSIFICATION OF THE SUBSTANCE OR MIXTURE	
	CLASSIFICATION (EC 1272/2008)	
	No additional data	
2.2	LABEL ELEMENTS	
	LABEL IN ACCORDANCE WITH (EC) NO 1272/2008	
	None	
	SIGNAL WORD	No additional data
	HAZARD STATEMENTS	
	None	
	PRECAUTIONARY STATEMENTS AND/OR SUPPLEMENTARY STATEMENTS	
	None	
	SUPPLEMENTARY STATEMENTS	
	None	
2.3	OTHER HAZARDS	
	ADVERSE EFFECTS ON HUMAN HEALTH	No additional data
	ADVERSE PHYSIO-CHEMICAL PROPERTIES	Oil is flammable; however, the product is thought to be low risk.

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03. COMPOSITION/INFORMATION ON INGREDIENTS

3.1/3.2	SUBSTANCES/MIXTURES
	100.0% Persea Gratissima Oil CAS: 8024-32-6 Classification: - Not classified as hazardous.

04. FIRST AID MEASURES

4.1	DESCRIPTION OF FIRST AID MEASURES
INHALATION	Remove to fresh air and remain in a position which is comfortable for breathing. If discomfort occurs/continues, seek medical attention.
INGESTION	Do NOT induce vomiting. Immediately rinse mouth and provide fresh air. If discomfort occurs/continues, or if large quantities have been ingested, seek medical attention.
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 eyes with clean water for a minimum of fifteen minutes. If safe to do so, remove to contact lenses and continue to rinse. Seek medical attention.
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. FIREFIGHTING MEASURES

5.1	EXTINGUISHING METHODS
	- Carbon Dioxide - Alcohol Resistant Foam - Dry Chemical Powder Do NOT use water.
5.2	HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE
	In the event of fire this product can generate oxides of carbon and other toxic gases. A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health. Do not breathe in smoke.
5.3	ADVICE FOR FIREFIGHTERS
	Wear self-contained respiratory equipment and appropriate protective clothing at all times. Do not inhale any gases or fumes which may be generated. Containers in close proximity to fire should be removed to a safe distance and the exterior of the container cooled with water.

06. ACCIDENTAL RELEASE MEASURES

6.1	PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES
	Wear protective clothing as recommended at all times. Handle the product using protective gloves resistant to the chemicals exposed. Avoid contact with skin and inhalation of its vapours. Maintain adequate ventilation in the

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	working area after spilling.
6.2	ENVIRONMENTAL PRECAUTIONS
	Do not allow the product to enter drains or sewers, water course or the ground. Do not allow the product to enter the environment.
6.3	METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP THIS PRODUCT
	Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.
6.4	REFERENCE TO OTHER SECTIONS
	Section 13

07. EXPOSURE CONTROLS AND/OR PERSONAL PROTECTION

7.1	PRECAUTIONS FOR SAFE HANDLING
	Adhere to all good health, safety and hygiene practices. If handling large/heavy packages or drums, ensure the use of suitable mechanical equipment at all times. Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use. Wear personal protective equipment. Do not breathe vapours or spray mist. Use only in area provided with adequate ventilation. Do not eat, drink or smoke whilst handling this product.
7.2	CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES
	Store in a cool, dry, well-ventilated area. Protect from freezing, heat and light including sunlight. Protect from all potential sources of ignition. Keep all containers tightly sealed when not in use.
7.3	SPECIFIC END USE(S)
	No additional data

08. EXPOSURE CONTROLS

8.1	CONTROL PARAMETERS
	No additional data
8.2	EXPOSURE CONTROLS
	PROTECTIVE EQUIPMENT
	   Use all equipment as required and/or recommended for safe handling.
PROCESS CONDITIONS	No additional data
ENGINEERING MEASURES	Install sufficient ventilation across all areas. Install readily available eyewash stations and safety showers.
RESPIRATORY EQUIPMENT	In the event of airborne contamination or ventilation failure ensure the use of suitable respiratory equipment/protection.
HAND PROTECTION	Wear appropriate protective gloves which comply with EN374.
EYE PROTECTION	Wear appropriate protective safety goggles which comply with EN166.
HYGIENE MEASURES	Good hygiene practices are always recommended, especially when handling oils,

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	chemicals or any other similar type of material.
SKIN PROTECTION	Wear appropriate protective clothing at all times to prevent any potential skin contact with this product.
ENVIRONMENTAL EXPOSURE CONTROLS	Do not allow the product to enter drains or sewers, water course or the ground. Prevent environmental contamination.
OTHER AND/OR PERSONAL PROTECTIVE MEASURES	No additional data

09. PHYSICAL AND CHEMICAL PROPERTIES

7.1	INFORMATION ON BASIC PHYSICAL & CHEMICAL PROPERTIES	
	APPEARANCE (E.G. LIQUID)	Liquid
	COLOUR	Yellow – Green
	ODOUR	Characteristic
	SPECIFIC GRAVITY	0.912 – 0.923
	REFRACTIVE INDEX	1.460 – 1.476
	FLASH POINT (°C)	>200.0
	AUTO-IGNITION TEMPERATURE (°C)	No additional data
	MELTING POINT (°C)	No additional data
	BOILING POINT (°C)	>100.0
	FLAMMABILITY	No additional data
	EXPLOSION LIMITS	No additional data
	DECOMPOSITION TEMPERATURE (°C)	No additional data
	SOLUBILITY	Insoluble in water.
	pH	Liquid
	VISCOSITY	No additional data
	PARTITION COEFFICIENT N-OCTANOL/WATER (log value)	No additional data
	VAPOUR PRESSURE	No additional data
	VAPOUR DENSITY	No additional data
9.2	9.2	No additional data

10. STABILITY & REACTIVITY

10.1	REACTIVITY	
		Expected to remain stable under recommended storage conditions.
10.2	CHEMICAL STABILITY	
		Expected to remain stable under recommended storage conditions.
10.3	POSSIBLE HAZARDOUS REACTIONS	
		None expected under normal conditions.

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10.4	CONDITIONS TO AVOID
	Storage above 25°C. Extremes of temperature.
10.5	INCOMPATIBLE MATERIALS
	Strong Acids, Alkalis, Oxidizing Agents.
10.6	HAZARDOUS DECOMPOSITION PRODUCTS
	In the event of fire this product may generate oxides of carbon and other toxic gases.

11. TOXOLOGICAL INFORMATION	
11.1	ACUTE TOXICITY
	Criteria are not met
11.2	SKIN CORROSION/IRRITATION
	Criteria are not met
11.3	SERIOUS EYE DAMAGE/IRRITATION
	Criteria are not met
11.4	RESPIRATORY/SKIN SENSITIZATION
	Criteria are not met
11.5	GERM CELL MUTAGENICITY/CARCINOGENICITY/REPRODUCTIVE TOXICITY
	Criteria are not met
11.6	STOT – SINGLE EXPOSURE
	Criteria are not met
11.7	STOT – REPEATED EXPOSURE
	Criteria are not met
11.8	ASPIRATION HAZARD
	Criteria are not met
11.9	GENERAL AND/OR ADDITIONAL DATA; E.G. PHOTOTOXICITY
	No additional data

12. ECOLOGICAL AFFECTS	
12.1	TOXICITY
	No additional data
12.2	PERSISTENCE & DEGRADABILITY
	Expected to be biodegradable.
12.3	BIOACCUMULATIVE POTENTIAL
	Possible.
12.4	MOBILITY IN SOIL AND/OR WATER
	No additional data
12.5	RESULTS OF A PBT/vPvB ASSESSMENT

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	No additional data
12.6	OTHER ADVERSE EFFECTS
	Do not allow entry to streams, sewers or any body of water.

13. DISPOSAL CONSIDERATIONS

13.1	WASTE TREATMENT METHODS
	Always dispose of this product in accordance with local and national regulations. Do not allow entry into drains or waterways. Do not contaminate the ground or water with waste. Do not dispose of waste into the environment. Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals. Recycling is always preferable to disposal. When containers have been fully emptied, ensure the labelling remains.

14. TRANSPORT INFORMATION

14.1	UN NUMBER	Not restricted.
14.2	UN MODEL REGULATIONS	Not applicable
	IMDG	Not applicable
	ADR, RID, AND	Not applicable
	ICAO TI	Not applicable
14.3	TRANSPORT HAZARD CLASS(ES)	Not applicable
14.4	PACKING GROUP	Not applicable
14.5	ENVIRONMENTAL HAZARDS	Not applicable.
14.6	SPECIAL PRECAUTIONS FOR USER	Details throughout document: 6, 7, 8
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
	This Safety Data Sheet was prepared in accordance with EC Regulation (EC) 1907/2006 (REACH), 1272/2008 (CLP), EC 453/2010&830/2015.
15.2	CHEMICAL SAFETY ASSESSMENT
	No additional data

16. OTHER INFORMATION

16.1	HAZARD STATEMENTS	None
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16.2	CONCENTRATION PERCENTAGE LIMITS	No additional data	
16.3	TOTAL FRACTIONAL VALUES	No additional data	
16.4	KEY - ABBREVIATIONS	-	-
16.5	REVISION DATE	29/03/2023	
16.6	REVISION NUMBER	3	
16.7	REVISION REASON	New document format	

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