



Safety Data Sheet

For Compliance with OSHA 29 CFR 1910.1200 and ANSI Z400.1-1998

Avocado Oil, Refined

30-2829

Section 1: Identification

Product Name Avocado Oil, Refined
Commercial Name Not available.
Product Use Not available.
Restrictions On Use Not available.
Product Code 30-2829
Company PCCA
9901 South Wilcrest
Houston, TX 77099
Phone: 1-800-331-2498
Fax: 1-800-874-5760

In case of emergency contact:
CHEMTREC (24hr) 1-800-424-9300

Section 2: Hazard(s) Identification

OSHA Haz Com: This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)
CFR 1910.1200
Signal Word NON-HAZARDOUS
Hazard Statement(s) Not available.
Pictogram(s) or Symbol(s)

Precautionary Statement(s):

Prevention Not Available.
Response Not available.
Storage Not available.
Disposal Not available.

Section 3: Composition/Information on Ingredients

Substance/Mixture Substance
Components Avocado Oil
% By Weight 100
CAS# 8024-32-6
Molecular Weight Not available.
Chemical Formula Trade secret.
Synonym(s) Not available.

Mixtures

Name	CAS#	% by Weight	TLV/PEL	LC50/LD50
Avacodo Oil	8024-32-6	100	N/A	N/A

Section 4: First-Aid Measures

Inhalation	Move to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention
Skin Contact	Wash off immediately with soap and plenty of water removing all contaminated clothing and shoes. Get medical attention if irritation develops. Consult a physician if necessary.
Eye Contact	Flush eyes with water for 15 minutes. Get medical attention if irritation occurs. If symptoms persist, call a physician.
Ingestion	Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person. Consult a physician if necessary.

Symptoms/Effects

Acute Health injuries are not known or expected under normal use

Delayed Health injuries are not known or expected under normal use

Immediate Medical Attention

Treat symptomatically First-Aid Providers: Avoid exposure to blood or body fluids. Wear gloves and other necessary protective clothing. Dispose of contaminated clothing and equipment as bio-hazardous waste

Section 5: Fire-Fighting Measures**Suitable Extinguishing Media**

Carbon dioxide (CO₂). Dry chemical. Water spray mist or foam.

Unsuitable Extinguishing Media

Do not use a solid (straight) water stream as it may scatter and spread fire.

Products of Combustion

Carbon Monoxide, Carbon Dioxide

Firefighters Special Equipment and Precautions

Combustible material. May be ignited by heat, sparks or flames. Container explosion may occur under fire conditions or when heated. As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Section 6: Accidental Release Measures

Personal Precautions: Ensure adequate ventilation. Use personal protective equipment. Avoid contact with skin, eyes and clothing. Remove all sources of ignition. Environmental precautions: Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. Prevent entry into waterways, sewers. Methods and material for containment and cleaning up: Methods for containment: Stop leak if you can do it without risk. Absorb spill with inert material (e.g. vermiculite, dry sand or earth). In case of large spill, dike if needed. Dike far ahead of liquid spill for later disposal. Methods for cleaning up: Absorb spill with inert material (e.g. vermiculite, dry sand or earth). Use appropriate tools to put the spilled material in a suitable chemical waste disposal container. Clean contaminated surface thoroughly.

Section 7: Handling and Storage

Precautions for safe handling Technical Measures/Precautions: Provide sufficient air exchange and/or exhaust in work rooms. Keep away from incompatible materials. Safe Handling Advice: Wear personal protective equipment. Avoid contact with skin, eyes and clothing. Keep away from heat and sources of ignition. Do not ingest. Do not breathe vapors or spray mist. Handle in accordance with good industrial hygiene and safety practice. Conditions for safe storage, including any incompatibilities Technical Measures/Storage Conditions: Keep container tightly closed in a dry and well-ventilated place. Store at room temperature in the original container. Store away from incompatible materials. Incompatible Materials: Strong oxidizing agents

Section 8: Exposure Controls/Personal Protection

Exposure Limits Not established.

Engineering Controls Ensure adequate ventilation. Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors and mist below their respective threshold limit value.

Personal Protection

Eye protection: Goggles Safety glasses with side-shields. Skin and body protection: Chemical resistant apron, Gloves, Long sleeved clothing Respiratory protection: Respiratory protection is not necessary for normal handling. Good room ventilation or use of local exhaust (fume hood) is sufficient. Use a vapor respirator under conditions where exposure to the substance is apparent (e.g. generation of high concentrations of mist or vapor, inadequate ventilation, development of respiratory tract irritation), and engineering controls are not feasible. Be sure to use an approved/certified respirator or equivalent. Hygiene measures: Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product When using, do not eat, drink or smoke.

Section 9: Physical and Chemical Properties

Appearance	Yellow. Greenish-Yellow Oily Liquid		
Odor	Slight. Bland. Vegetable-like		
Odor Threshold	Not available.		
Melting Point	Not available.	pH	Not available.
Freezing Point	Not available.	Vapor Pressure	Not available.
Boiling Point/Range	Not available.	Vapor Density	Not available.
Decomposition temperature	Not available.	Viscosity	Not available.
Partition Coefficient: n-octanol/water	Not available.	Evaporation Rate	Not available.
Flash Point	>100 °C/ >212 °F	Autoignition temperature	Not available.
Flammability	Not available	Flammability or Explosive Limits:	
		Lower	Not available.
		Upper	Not available.
Solubility(ies)	Not available		
Other	Not available		

Section 10: Stability and Reactivity

Reactivity	Reactive with oxidizing agents
Chemical Stability	Stable under recommended storage conditions
Hazardous Polymerization	Hazardous polymerization does not occur
Conditions to Avoid	Heat. Ignition sources.
Incompatible Materials	Strong oxidizing agents
Hazardous Decomposition Products	Carbon oxides

Section 11: Toxicological Information

RTECS Not available.

Acute Toxicity

LD50/oral/rat = No information available LD50/oral/mouse = No information available LD50/dermal/rabbit = No information available LD50/dermal/rat = No information available LC50/inhalation/rat = No information available LC50/inhalation/mouse = No information available Other LD50 or LC50 information = No information available

Skin Corrosion/Irritation

May cause skin irritation

Serious Eye Damage/Irritation

Contact with eyes may cause irritation

Respiratory or Skin Sensitization

Health injuries are not known or expected under normal use

Germ Cell Mutagenicity

Not available.

Carcinogenicity

Not listed

Reproductive Toxicity

Not available.

Routes of Entry

Ingestion. Skin.

Symptoms Related to Exposure

Not available.

Potential Health Effects

Not available.

Target Organ(s)

Not available.

Section 12: Ecological Information**Ecotoxicity**

Not available

Persistence and Degradability

Not available.

Bioaccumulative Potential

Not available.

Mobility in Soil

Not available.

Other Adverse Effects

Not available.

Section 13: Disposal Considerations**Waste Disposal**

Waste must be disposed of in accordance with Federal, State and Local regulation

Disposal of Container

Empty containers should be taken for local recycling, recovery or waste disposal

Other Considerations

Not available.

Section 14: Transport Information**DOT Classification**

DOT UN-No: Not Regulated Proper Shipping Name: No information available Hazard Class No information available Subsidiary Class No information available Packing group: No information available Emergency Response Guide Number No information available Marine Pollutant No data available DOT RQ (lbs): No information available Special Provisions No Information available Symbol(s): No information available Description: No information available

Section 15: Regulatory Information**Regulations**

California Prop. 65: Safe Drinking Water and Toxic Enforcement Act of 1986 Chemicals Known to the State of California to Cause Cancer: This product does not contain a chemical requiring a warning under California Prop. 65. (See table below) Chemicals Known to the State of California to Cause Reproductive Toxicity: This product does not contain a chemical requiring a warning under California Prop. 65. (See table below) Component CAS No Carcinogen Developmental Toxicity Male Reproductive Toxicity Female Reproductive Toxicity: Avocado Oil 8024-32-6 Not Listed Not Listed Not Listed Not Listed CERCLA/SARA Component CAS No CERCLA - Hazardous Substances and their Reportable Quantities Section 302 Extremely Hazardous Substances and TPQs Section 302 Extremely Hazardous Substances and RQs Section 313 - Chemical Category Section 313 - Reporting de minimis Avocado Oil 8024-32-6 None None None None None U.S. TSCA Component CAS No TSCA Section 5(a)2 - Chemicals With Significant New Use Rules (SNURS) TSCA 8(d) -Health and Safety Reporting Avocado Oil 8024-32-6 Not Applicable Not Applicable

Other

Not available.

Section 16: Other Information



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