



Safety Data Sheet Prickly Pear Seed Oil

Complies with 29 CFR 1910.1200

Section 1: Company and Product Identification

Product Name: Prickly Pear Seed Oil

INCI Name: Opuntia Ficus (Prickly Pear) Seed Oil

Material Uses: Active ingredient in cosmetic and personal care applications.

Restrictions on Use: Repackaged for cosmetic use only

Company: Lotioncrafter LLC
48 Hope Ln
Eastsound, WA 98245
PH: 1-360-376-8008

Emergency Response: In USA, Canada and North America, 24 hour / 7 day emergency information for our product is provided by the CHEMTREC Emergency Call Center based in the USA.

USA, Canada, Puerto Rico, Virgin Islands CALL +1 800-424-9300
In case of difficulties or for ships at sea CALL +1 703-527-3887
In Europe, Middle East, Africa, Asia Pacific, South America CALL +1 703-527-3887

Section 2: Hazards Identification

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Hazard Pictograms:

Signal Word: Not Applicable

Hazard Classification: This substance does not meet the criteria for a dangerous or hazardous

Hazard Category: Non-classified

Hazard Statements: Not Applicable

Precautionary Statements: Not Applicable

Other Hazards: None

Section 3: Composition / Information on Ingredients

Name	Hazard Category	CAS#	Weight %
Opuntia Ficus Indica (Prickly Pear) Seed Oil	Not classified	90082-21-6	100%

Additional Information: For full text of H-statements and R-phrases: see SECTION 16



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Section 4: First Aid Measures

Notable Exposure symptoms: Direct contact with eyes may cause temporary irritation. No other adverse clinical effects are known to be associated with exposure to this material. No immediate medical treatment normally needed.

If ingested: Call a physician or poison control center immediately. If swallowed, rinse mouth with water (only if the person is conscious). Do not induce vomiting. If vomiting occurs, the head should be kept low so that stomach vomit doesn't enter the lungs.

If inhaled: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. For breathing difficulties, oxygen may be necessary. Call a physician if symptoms develop or persist.

Eye contact: Remove contact lenses, if present and easy to do. Get medical attention if irritation develops and persists. Promptly wash eyes with plenty of water while lifting the eyelids.

Skin contact: Remove contaminated clothing immediately. Get medical attention if irritation develops and persists. Wash skin thoroughly with soap and water for several minutes.

Section 5: Fire Fighting Measures

General Info: Flash point: > 482.0°F (> 250.0°C) Closed Cup. Direct water spray may spread fire. Isolate any uncompromised product from area if possible. Do not breathe fumes. Static charges generated by emptying package in or near flammable vapor may cause flash fire.

Extinguishing Method /

Equipment: Carbon dioxide (CO₂), dry chemical, foam, halon, water spray (fog). Firefighters should wear self-contained breathing apparatus (SCBA) and full protective equipment. Do not use direct or heavy water stream to fight fire as it may splash burning liquid.

Hazardous Decomposition Info: None known

Section 6: Accidental Release Measures

Personal precautions, protective

equipment and procedures: Eliminate all sources of ignition. Avoid contact with skin or inhalation of spillage, dust or vapor. Keep unnecessary personnel away. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering.

Environmental Precautions: Non-hazardous, but avoid direct releases to the environment.

Containment Equipment and

Procedures: Non-hazardous, but avoid direct releases to the environment.

Cleanup Procedures: Pick up with absorbent material and collect for disposal. Refer to Section 8 for protective equipment and Section 13 for disposal considerations.



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Section 7: Handling and Storage

Safe Handling Precautions: Do not handle or store near an open flame, heat or other sources of ignition. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Avoid breathing vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Wash thoroughly after handling.

Recommendations for Storage: Keep containers closed. Handle containers with care. Open slowly in order to control possible pressure release. Store in a cool, well-ventilated area.

Specific End Use(s): Active ingredient in cosmetic and personal care applications.

Section 8: Exposure Control / Personal Protection

Control Parameters: No additional information available.

General / Engineering

Controls: General mechanical ventilation is acceptable.

Eye/face protection: Chemical goggles with side splash protection recommended. An eye wash facility should be available in the work area.

Hand Protection: Chemical resistant gloves.

Body Protection: Wear suitable protective clothing.

Respiratory Protection: Respiratory protection not required. If ventilation is insufficient, suitable respiratory protection must be provided.

Thermal Hazards: Wear appropriate thermal protection, when necessary.

Other: Observe good chemical hygiene practices, washing exposed areas of the skin several times daily. Launder contaminated clothing before re-use.



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Section 9: Physical and Chemical Properties

Physical State: Liquid

Color: Pale yellow to greenish yellow

Odor: Characteristic, nutty

Odor Threshold: Not available

pH: Not available

Melting Point: Not available

Freezing Point: Not available

Boiling Point: Not available

Flash Point: > 482.0°F (> 250°C) Closed Cup

Auto-ignition Temperature: Not available

Decomposition Temperature: Not available

Evaporation Rate: Not available

Vapor Pressure: Not available

Explosive Limits: Not applicable

Relative Density: 0.900 - 0.930 @ 25°C

Refractive Index: 1.463 - 1.479 @ 20°C

Specific Gravity: Not available

Water Solubility: Insoluble in water

Viscosity (cP): Not available

Explosion Properties: None

Oxidizing Properties: None

Partition coefficient: Not available

Other information: None available

Section 10: Stability and Reactivity

Reactivity: The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical Stability: Material is stable under normal conditions.

Possibility of Hazardous

Reactions: No dangerous reaction known under conditions of normal use.

Conditions to Avoid: Avoid temperatures exceeding the flash point, Contact with incompatible materials.

Incompatible Materials: Strong oxidizing agents.

Hazardous Decomposition

Products: No hazardous decomposition products if stored and handled as indicated.



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Section 11: Toxicological Information

Acute Toxicity: Not available.

Irritation: Due to partial or complete lack of data, the classification is not possible.

Corrosivity: Due to partial or complete lack of data, the classification is not possible.

Sensitization: Due to partial or complete lack of data, the classification is not possible.

Repeated Dose Toxicity: Due to partial or complete lack of data, the classification is not possible.

Carcinogenicity: None of the components are listed as a carcinogen by IARC, NTP, OSHA, ACGIH or the EU Substances Directive.

Mutagenicity: Not expected to present a germ cell mutagenicity hazard.

Toxicity for reproduction: Not expected to affect reproduction or development.

Section 12: Ecological Information

Ecotoxicity: This product is not classified as environmentally hazardous. However, this does not exclude the possibility that a large or frequent spills can have a harmful or damaging effect on the environment.

Aquatic Toxicity: No data available.

Persistence and Degradability: No data is available on the degradability of this substance.

Bioaccumulative Potential: No data available.

Mobility in Soil: No data available.

Results of PBT and vPvB

Assessment: No data available.

Other Adverse Effects: None known



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Section 13: Disposal Information

Product disposal: Dispose of product in accordance with local, regional, and national regulations.

Container disposal: Dispose of container in accordance with licensed collector's sorting instructions.

Other considerations: No further information.

Section 14: Transport Information

	US DOT	EU Land Transport (ADR/RID/AND)	Sea Transport (IMDG)	Air Transport (ICAO/IATA)
UN Number:	Not regulated	Not regulated	Not regulated	Not regulated
UN Proper Shipping Name:	Not regulated	Not regulated	Not regulated	Not regulated
Transport Hazard Class(es):	Not applicable	Not applicable	Not applicable	Not applicable
Packing Group:	Not applicable	Not applicable	Not applicable	Not applicable
Environmental Hazards:	Not applicable	Not applicable	Not applicable	Not applicable
Special Precautions for User:	None	None	None	None
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:	Not applicable	Not applicable	Not applicable	Not applicable

Section 15: Regulatory Information

US Federal Regulations: Toxic Substances Control Act (TSCA): Not regulated

CERCLA: Hazardous Substance List (40 CFR 302.4): Not listed

SARA 304: Not regulated

OSHA: Specifically Regulated Substances (29 CFR 1910.1001-1053): Not listed

SARA 302/311/312/313: Superfund Amendments and Reauthorization Act of 1986 (SARA): Not listed or regulated.

Clean Air Act: (CAA) Section 112 Hazardous Air Pollutants (HAPs) List: Not regulated
(CAA) Section 112(r) Accidental Release Prevention: Not regulated

California Prop 65: This product is not known to the State of California to cause cancer, birth defects or other reproductive harm.



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Section 16: Other Information

Indication of Changes: Version 1.0 created July 27, 2023

List of Relevant R-phrases

(number and full text): Not applicable

Legal Disclaimer: Since the user's working conditions are not known to us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The product must not be used for any purposes other than those specified under heading 1 without first obtaining written handling instructions.

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