

Revision Date: 22-Oct-2025

Supersedes: 23-Oct-2024

Peach Kernel Oil

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / March 26, 2012 / Rules and Regulation

PRODUCT & COMPANY IDENTIFICATION

Product Name: Peach Kernel Oil Synonyms: No data available

INCI Name: Prunus Persica (Peach) Kernel Oil

8023-98-1 CAS Number:

Formula: No data available

Product Form: Liauid

Product Use: Cosmetic use Distributor: MakingCosmetics Inc. 10800 231st Way NE Address: Redmond, WA 98053 (USA)

Phone / Fax: 425-292-9502 / 425-292-9601 Web: www.makingcosmetics.com

Emergency Telephone Number: 1-800-424-9300 (Chemtrec)

HAZARDS IDENTIFICATION

EU Regulation 1272/2008 The product does not belong to any list of substances supposedly hazardous to human or

Classification: animal health

Signal Word: None **Hazard Pictograms:** None **Hazard Statements:** None **Precautionary Statements:** None

Potential Health Hazards: Eyes: Not expected to be irritant.

Inhalation: Not expected to be irritant. Skin: Not expected to be irritant. Ingestion: Not expected to be irritant.

NFPA Ratings (704):

Health N/A N/A Flammability N/A N/A Reactivity N/A N/A

Specific Hazard N/A

COMPOSITION/INFORMATION ON INGREDIENTS

Component CAS No. Weight % Molecular Weight Prunus Persica (Peach) Kernel Oil 8023-98-1 100% Not Available

4 FIRST AID MEASURES

Eyes: Wash thoroughly with running tap water. Not expected with this type of product. Inhalation:

Skin: Remove contaminated soaked clothing immediately. No measures after skin contact, being a non-toxic product. Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. No special measures, being a Ingestion:

non-toxic product.

FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:

Special protective equipment & precautions for firefighters:

Flash Points:

Specific hazards arising from the

chemical:

May be combustible at high temperature. Use appropriate media (foam, CO2, dry chemical

power) for adjacent fire. Do not use water as an extinguisher. Wear self-contained, approved breathing apparatus and full protective clothing, including eye

protection and boots.

>280° C

The product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke and oxides of carbon. See also Stability and Reactivity

section.



ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures: **Environmental precautions:**

Do not try to clean up the leak without proper protective equipment. See section 8 for

recommendations on the use of personal protective equipment.

Avoid liquid release into sewers/public water. Notify environmental authorities in case of

large leaks.

Methods and material for containment and cleaning up: Small spills and residues may be absorbed with material such as cloth or sawdust, washed away with water and cleaned up with sodic products. Larger spills may be pumped.

Dispose of all waste and cleanup materials in accordance with regulations.

HANDLING & STORAGE

Precautions for safe handling:

Keep containers sealed when not in use. Prevent spills and leaks to avoid slip hazard. Provide suitable mechanical equipment for the safe handling of drums and heavy packages. See section 8 for

Conditions for safe storage, incl. any incompatibilities:

recommendations on the use of personal protective equipment. Keep container closed when not in use. Keep containers out of direct sunlight in cool dry conditions at a temperature not exceeding 25°C. Keep in the original containers or in plastic or plastic-coated containers. Limit oxygenation (contact with air). Store in cool, dry well-ventilated area. Keep away from heat and incompatible materials (see section 10 for incompatibilities).

EXPOSURE CONTROLS / PERSONAL PROTECTION

Component **Exposure Limits** Entity Basis

Willow Bark Extract SA Not available

TWA: Time Weighted Average over 8 hours of work. TLV: Threshold Limit Value over 8 hours of work.

REL: Recommended Exposure Limit PEL: Permissible Exposure Limit

STEL: Short Term Exposure Limit during x minutes. IDLH: Immediately Dangerous to Life or Health WEEL: Workplace Environmental Exposure Levels CEIL: Ceiling

Personal Protection:

Eyes: Safety glasses should be worn. Inhalation: Provide adequate ventilation.

Body: Wear protective gloves and protective clothing.

Other: Use good personal hygiene practices. Provide eyewash stations, quick-drench showers and washing facilities

accessible to areas of use and handling.

PHYSICAL AND CHEMICAL PROPERTIES

Liquid **Vapor Properties:** Negligible at ambient Appearance:

temperatures Odor: Characteristic Vapor Density: No data available Odor Threshold: No data available **Evaporation Rate:** No data available Pale yellow clear oil Flammability: No data available Color: Molecular Weight: No data available Upper/lower Explosive Limit: No data available

No data available Flash Point: >280° C pH:

Boiling Point: >100°C Specific Gravity: No data available

Melting Point: No data available Solubility in Water: Insoluble

Relative Density: No data available Other Solubility: Soluble in vegetable oil

Partition Coefficient: n-No data available Auto-Ignition Temperature: No data available

octanol/water:

Viscosity: No data available **Decomposition Temperature:** No data available **Oxidizing Properties:** No data available **Explosive Properties:** No data available

STABILITY AND REACTIVITY

Reactivity: No data available. Chemical Stability: No data available.

Hazardous Polymerization: None under normal conditions of use.



Conditions to Avoid: No data available. Incompatible Materials: No data available.

Hazardous Decomposition Products: Stable under normal conditions of use.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity: Expected to possess a relatively low degree of acute (LD 50 expected to be > 2000mg/Kg).

Skin: Not expected to be an irritant. Expected to be practically non-toxic by dermal route.

Eyes: Not expected to be an irritant.
Respiratory: Not expected to be an irritant.
Ingestion: Not expected to be an irritant.

No data available. Carcinogenicity: Teratogenicity: No data available. Germ Cell Mutagenicity: No data available. **Embryotoxicity:** No data available. Specific Target Organ Toxicity: No data available. **Reproductive Toxicity:** No data available. Respiratory/Skin Sensitization: No data available. Corrosivity: No data available.

12 ECOLOGICAL INFORMATION

Ecotoxicity

Aquatic Vertebrate: No data available.
Aquatic Invertebrate: No data available.
Terrestrial: No data available.

Persistence and Degradability: Expected to be ultimately biodegradable.

Bioaccumulative Potential: No data available.
Mobility in Soil: No data available.
PBT and vPvB Assessment: No data available.
Other Adverse Effects: No data available.

13 DISPOSAL CONSIDERATIONS

Waste Residues: Users should review their operations in terms of the applicable federal/national or local regulations and

consult with appropriate regulatory agencies, if necessary, before disposing of waste product.

Product Containers: Users should review their operations in terms of the applicable federal/national or local regulations and

consult with appropriate regulatory agencies, if necessary, before disposing of waste product container.

The information in section 13 is for the product as shipped. Use and/or alterations to the product may change the characteristics of the material and alter the waste classification and proper disposal methods

14 TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA):

TDG (Transportation of Dangerous Goods, Canada):

IMDG (International Maritime Dangerous Goods):

IATA (International Air Transport Association):

ICAO (International Civil Aviation Organization):

No data available.

No data available.

No data available.

15 REGULATORY INFORMATION

TSCA Inventory Status:

DSCL (EEC):

WHMIS (Canada):

DSL (Canada):

DSL (Canada):

EU EINECS/ELINCS/NLP:

China IECSC:

No data available.

No data available.

No data available.

No data available.



China IECIC (06.30.2014):

Australia AICS:

Japanese MITI:

Japan ENCS:

Philippines PICCS:

Korea KECL:

No data available.

16 OTHER INFORMATION

Revision Date: 22-Oct-2025

Compliance: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication

Standard 29 CFR 1910.1200

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 other process. Such information is to be the best of the

company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitableness & completeness of such information for his

own particular use.