

Isopropyl Jojobate

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

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Supersedes: Sep-2023

1 PRODUCT & COMPANY IDENTIFICATION

Product Name:	Isopropyl Jojobate	Distributor:	MakingCosmetics Inc.
Synonyms:	No data available	Address:	10800 231 st Way NE Redmond, WA 98053 (USA)
INCI Name:	Isopropyl Jojobate (and) Jojoba Alcohol (and) Jojoba Esters	Phone / Fax:	425-292-9502 / 425-292-9601
CAS Number:	181314-46-5	Web:	www.makingcosmetics.com
Formula:	No data available	Emergency Telephone Number:	1-800-424-9300 (Chemtrec)
Product Form:	Liquid		
Product Use:	Cosmetic use		

2 HAZARDS IDENTIFICATION

GHS Classification:	Not classified as hazardous.		
GHS Labeling:	Not a dangerous substance according to GHS.		
GHS Hazard Pictograms:	None		
GHS Hazard Statements:	None		
GHS Precautionary Statements:	None		
Other Hazards:	This substance is not considered to be PBT or vPvB.		
Potential Health Hazards:	Eyes: May cause mild irritation. Inhalation: Not expected to be irritant. Skin: May be an irritant upon prolonged/excessive exposure. Ingestion: May cause nausea, vomiting, and diarrhea.		
NFPA Ratings (704):	Health	N/A	N/A
	Flammability	N/A	N/A
	Reactivity	N/A	N/A
	Specific Hazard	N/A	

3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS No.</u>	<u>Weight %</u>	<u>Hazard Classification</u>
Isopropyl Jojobate (and) Jojoba Alcohol (and) Jojoba Esters	181314-46-5 000241151	>99%	Not classified
Tocopherol	1406-18-4	<1%	Not classified

4 FIRST AID MEASURES

Eyes:	Irrigate with water for at least 15 minutes. Treat symptomatically.
Inhalation:	Remove from area of exposure; seek medical attention if symptoms persist. Treat symptomatically.
Skin:	Was exposed area with soap and water. If irritation persists, call a physician. Treat symptomatically.
Ingestion:	Do Not Induce Vomiting! Never give anything by mouth to an unconscious person. Call a physician for advice. Unlikely to cause harm, apart from a laxative effect. Treat symptomatically.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:	Product may burn, but does not readily ignite. Substance/mixture is not explosive. Use appropriate media (dry chemical, foam, CO ₂ , carbon dioxide) for adjacent fire. Do not use direct water jet.
Special protective equipment & precautions for firefighters:	Wear self-contained, approved breathing apparatus and full protective clothing, including eye protection and boots. Use air supplied equipment for fighting interior fires. Isolate materials

not yet involved in the fire (if this can be done without risk), and protect personnel. Cool fire exposed containers with water. Prevent run-off from entering storm drains, bodies of water, or other environmentally sensitive areas.

Specific hazards arising from the chemical: None listed. See also Stability and Reactivity section.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures: Use cautious judgement when cleaning up spills. Ensure activities are executed by trained and authorized personnel. Evacuate area as deemed necessary. Do not try to clean up the leak without proper protective equipment. See section 8 for recommendations on the use of personal protective equipment.

Environmental precautions: Contain and collect spillage; prevent from reaching drains, sewer, or waterway. Avoid liquid release into sewers/public water. Notify environmental authorities in case of large leaks.

Methods and material for containment and cleaning up: For small spills, remove sources of ignition and prevent further leaking/spillage if safe to do so. Contain spill to smallest possible area. Clean up with absorbent materials such as paper towels, sand, dirt, etc. Freshly cleaned area may be slippery, take precautions. For large spills, remove sources of ignition and prevent further leaking/spillage if safe to do so. Contain spill and transfer into leak-proof containers; seal tightly. Dispose of all waste and cleanup materials in accordance with regulations.

7 HANDLING & STORAGE

Precautions for safe handling: Handle in accordance with good manufacturing, industrial hygiene and safety procedures. Avoid contact with skin, eyes, and clothing. Handle in well-ventilated area. See section 8 for recommendations on the use of personal protective equipment. Keep container closed when not in use.

Conditions for safe storage, incl. any incompatibilities: Store in closed tight containers below 35°C in well-ventilated areas. Do not store or use near heat, sparks, or flame and store out of sun. Never use pressure to empty. Do not puncture, drag, or slide container. Keep away from heat and incompatible materials (see section 10 for incompatibilities).

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Component</u>	<u>Exposure Limits</u>	<u>Basis</u>	<u>Entity</u>
Isopropyl Jojobate	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 or goggles should be worn.

Inhalation: Not normally required. Dust mask or respiratory equipment may be worn when handling large quantities or in inadequate ventilation areas.

Body: Wear suitable protective gloves and chemical resistant clothing.

Other: Use good personal hygiene practices. Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Liquid	Vapor Pressure:	0.1 - 1.1
Odor:	None to slightly fatty	Vapor Density:	>1
Odor Threshold:	No data available	Evaporation Rate:	No data available
Color:	Clear to pale yellow	Flammability:	Not classified as flammable
Molecular Weight:	No data available	Upper/lower Explosive Limit:	Negative for thermal and mechanical sensitivity
pH:	No data available	Flash Point:	>200°C
Boiling Point:	>260°C	Specific Gravity:	0.85 - 0.90

Melting Point:	<15°C	Solubility in Water:	Insoluble
Relative Density:	No data available	Auto-Ignition Temperature:	No data available
Partition Coefficient: n-octanol/water:	9.9	Decomposition Temperature:	No data available
Viscosity:	No data available	Explosive Properties:	No data available
Volatiles:	<0.1%	Physical Hazards:	Not classified

10 STABILITY AND REACTIVITY

Reactivity:	Not reactive.
Chemical Stability:	Stable under normal temperatures and anticipated storage and handling.
Hazardous Polymerization:	No known hazardous reactions. Hazardous reactions will not occur under normal transport or storage conditions.
Conditions to Avoid:	Excessive heat, sources of ignition.
Incompatible Materials:	Avoid strong oxidizing materials/agents.
Hazardous Decomposition Products:	Combustions produces carbon monoxide, carbon dioxide, and thick smoke. In general, products of combustion (such as organic materials) may be irritating and toxic.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity:	Not expected to be acutely toxic; substance is not classified as toxic.
Skin:	No data available.
Eyes:	Not classified as an eye irritant or considered seriously damaging to the eye.
Respiratory:	Not expected to be classified as a respiratory or skin sensitizer.
Ingestion:	Ingestion of a single dose is unlikely to cause harm.
Carcinogenicity:	Not expected to be carcinogenic or a reproductive toxicant. This substance is not found on NTP, IARC, or OSHA.
Teratogenicity:	No data available.
Germ Cell Mutagenicity:	Does not meet the criteria to be classified as a potential germ cell mutagen.
Embryotoxicity:	No data available.
Specific Target Organ Toxicity:	Not expected to be classified as a specific target organ toxicant for single or repeated exposure.
Skin Corrosion/Irritation:	Not classified as corrosive to skin or a skin irritant.
Aspiration Hazard:	Not expected to be classified as presenting an aspiration hazard.

12 ECOLOGICAL INFORMATION

Ecotoxicity	No ecological hazards are associated with this product.
Aquatic Vertebrate:	No data available.
Aquatic Invertebrate:	No data available.
Terrestrial:	No data available.
Persistence and Degradability:	Not expected to persist in environment based upon available information. Meets at least one definition of biodegradable.
Bioaccumulative Potential:	Bioaccumulation is not expected in the aquatic environment.
Mobility in Soil:	The potential for mobility in soil is expected to be low (Koc between 500 and 2000).
PBT and vPvB Assessment:	This substance/mixture does not meet the criteria for PBT or vPvB.
Other Adverse Effects:	No data available.

13 DISPOSAL CONSIDERATIONS

Waste Residues:	Where possible, recycling is preferred over disposal or incineration. Discarded product is not hazardous waste under RCRA, 40 CFR 261. 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:	Empty containers should be taken to an authorized waste handling site for recycling. If recycling is not possible, 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):	Not classified or subject to transport regulations.
TDG (Transportation of Dangerous Goods, Canada):	No data available
IMDG (International Maritime Dangerous Goods):	Not classified or subject to transport regulations.
IATA (International Air Transport Association):	Not classified or subject to transport regulations.
ICAO (International Civil Aviation Organization):	Not classified or subject to transport regulations.
ADR/RID (European Transportation):	Not subject to ADR/RID.

15 REGULATORY INFORMATION

TSCA Inventory Status:	These materials are not intended to be used as cosmetic and personal care ingredients and are exempt from toxic substances Control Act (TSCA) regulation (40 CFR 710) when used as such. Do not sue for the other purposes. All ingredients not confirmed on the TSCA inventory.
SARA Section 313:	This product does not contain any chemicals subject to the reporting requirements of EPA regulations 40 CFR 355, 370 and 372.
REACH Annex XVII:	Not listed.
REACH Annex XIV:	Not listed.
(EC) No 2037/2000:	Not listed.
(EC) No 1272/2008:	Not classified as hazardous or dangerous.
(EC) No 850/2004:	Not listed.
Regulation 166/2006/EC:	Not listed.
Directive 2000/60/EC:	Not listed.
Philippines PICCS:	Not listed.
Chemical Safety Assessment:	No chemical safety assessment has been carried out for this substance/mixture.

16 OTHER INFORMATION

Revision Date:	03-Mar-2023
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 suitability & completeness of such information for his own particular use.