

Plant's Power Inc 3-2700 St.Clair Ave west Toronto, Ontario, M6N 1M2 Contact: 1-416-766-1254

Material Safety Data Sheet Jojoba Golden Oil

Section 1: Product and Company Identification

Product Name: Jojoba Golden Oil Botanical Name: *Simmondsia Chinensis* INCI Name: Simmondsia Chinensis Seed oil CAS #: 90045-98-0, 61789-91-1 EINECS: 289-964-3 JCLS: 42-520987

Contact information:

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Section 2: Composition and Information on Ingredients

Jojoba oil is a vegetable oil derived from the seeds of *Simondia Chinensis* 100% Toxicological Data on Ingredients: Not applicable.

Section 3: Hazards Identification

Potential Acute Health Effects:	This material is NOT HAZARDOUS according to OSHA Hazard Communication Standard 29, CFR 1 910 1200
Potential Chronic Health Effects:	
Carcinogenic Effects:	Not available.
Mutagenic Effects:	Not available.

Teratogenic Effects:	Not available
Developmental Toxicity:	Not available.

Repeated or prolonged exposure is not known to aggravate medical condition.

HMIS RATINGS: Health 1 Flammability 1 Physical Hazard 0

Section 4: First Aid Measures

Eye Contact:	Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation occurs.
Skin Contact:	No adverse effects are expected due to its use in personal care products.
Serious Skin Contact:	Not available.
Inhalation:	No adverse effects due to inhalation of vapors are expected at ambient temperatures.
Serious Inhalation:	Not available.
Ingestion:	Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately. Loosen tight clothing such as a collar, tie, belt or waistband.

Section 5: Fire and Explosion Data

Flammability of the Product:	May be combustible at high temperature.
Auto-Ignition Temperature:	Not available.
Flammable Limits:	Not available.
Products of Combustion:	Not available.
Fire Hazards in Presence of	
Various Substances:	Slightly flammable to flammable in presence of heat.
	Non-flammable in presence of shocks.

Explosion Hazards in Presence of Various Substances:

Risks of explosion of the product in presence of mechanical impact: Not available.

Risks of explosion of the product in presence of static discharge: Not available.

Fire Fighting Media and Instructions:

SMALL FIRE: Use DRY chemical powder.

LARGE FIRE: Use dry chemical fog or foam. Do not use water jet.

Special Remarks on Fire Hazards: Not available.

Special Remarks on Explosion Hazards: Not available.

Section 6: Accidental Release Measures

Small Spill: Absorb with an inert material and put the spilled material in an appropriate waste disposal.

Large Spill: Absorb with an inert material and put the spilled material in an appropriate waste disposal. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system.

Section 7: Handling and Storage

- Precautions: Keep away from heat. Keep away from sources of ignition. Empty containers pose a fire risk, evaporate the residue under a fume hood. Ground all equipment containing material. Do not breathe gas/fumes/ vapor/spray.
- Storage: Keep container tightly closed. Keep container in a cool, wellventilated area. Sensitive to light. Store in light-resistant containers below 30°C.

Section 8: Exposure Controls/Personal Protection

Engineering Controls:	Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value. Ensure that eyewash stations and safety showers are proximal to the work-station location.
Personal Protection:	Safety glasses. Lab coat.
Personal Protection in Case of a Large Spill:	Splash goggles. Full suit. Boots. Gloves. Suggested protective clothing might not be sufficient; consult a specialist BEFORE handling this product.
Exposure Limits:	Not available.

Section 9: Physical and Chemical Properties

Physical state and appearance:	Liquid
Odor:	Characteristic, slight
Taste:	Not available.
Molecular Weight:	Not available.
Color:	Yellow or golden
pH (1% soln/water):	Not applicable.
Melting Point:	Not available.
Flash Point:	>296 ^o C
Critical Temperature:	Not available.
Specific Gravity:	0.860 -0.870

Vapor Pressure:	Not available.
Vapor Density:	Not available.
Volatility:	<0.1%
Odor Threshold:	Not available.
Water/Oil Dist. Coeff.:	Not available.
Ionicity (in Water):	Not available.
Dispersion Properties:	Not available.
Solubility:	Insoluble in cold water, hot water.

Section 10: Stability and Reactivity Data

Stability:	The product is stable.
Conditions of Instability:	Excessive heat
Special Remarks on Reactivity:	Sensitive to light, Avoid strong oxidizers
Special Remarks on Corrosivity:	Not available.
Polymerization:	Will not occur.

Section 11: Toxicological Information

Routes of Entry:	Absorbed through skin. Eye contact.
Toxicity to Animals:	LD50: Not available.
	LC50: Not available.
Chronic Effects on Humans:	Not available.
Other Toxic Effects	
on Humans:	Product is not TOXIC
Special Remarks on Toxicity	7
to Animals:	Not available.
Special Remarks on Chronic	
Effects on Humans:	Not available.
Special Remarks on other To	oxic Effects on Humans
Acute Potential Health Effec	ts:
Skin: May cause skin	i irritation.
Eyes: May cause eye	irritation.
Inhalation: Not estab	lished. May cause respiratory tract irritation.
Ingestion: Not establi	ished. May cause gastrointestinal tract irritation.

The toxicological properties of this substance have not been fully investigated.

Section 12: Ecological Information

Ecotoxicity:	Not available.
BOD5 and COD:	Not available.
Products of Biodegradation:	This material is biodegradeble and unlikely to accumulate in the aquatic environment. Discharge of large quantities into the aquatic environment may kill fish by oxygen depletion.
Toxicity of the Products of	
Biodegradation:	Not available.
Special Remarks on the Products	
of Biodegradation:	Not available.

Section 13: Disposal Considerations

Waste Disposal:Waste must be disposed of in accordance with federal, state
and local environmental control regulations.

Section 14: Transport Information

DOT Classification:	Not a DOT controlled material (United States).
Identification:	Not applicable.
Special Provisions for Transport:	Not applicable.

Section 15: Other Regulatory Information

	WHMIS (Canada):		
	Not controlled under WHMIS (Canada).		
	DSCL (EEC):		
	This product is not classified according to the EU regulations.		
	Not applicable.		
HMIS (U.S.A.):			
	Health Hazard: 1		
	Fire Hazard: 1		
	Reactivity: 0		
	Personal Protection: a		
National Fire Protection Association (U.S.A.):			
	Health: 1		
	Flammability: 1		
	Reactivity: 0		
Specific hazard:			
	Protective Equipment:		
	Lab coat: No	t applicable.	
	Safety glasses: No	t applicable.	

Section 16: Other Information

Disclaimer:

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall Plant's Power be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if Plant's Power has been advised of the possibility of such damages.