

SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME	COCONUT OIL	
PRODUCT CODE	2034	
SUPPLIER	MEDISCA Inc. Tel.: 1.800.932.1039 Fax.: 1.855.850.5855 661 Route 3, Unit C, Plattsburgh, NY, 12901 6641 N. Belt Line Road, Suite 130, Irving, TX, 75063 MEDISCA Pharmaceutique Inc. Tel.: 1.800.665.6334 Fax.: 514.338.1693 4509 Rue Dobrin, St. Laurent, QC, H4R 2L8 21300 Gordon Way, Unit 153/158, Richmond, BC V6W 1M2 MEDISCA Australia PTY LTD Tel.: 1.300.786.392 Fax.: 61.2.9700.9047 Unit 7, Heritage Business Park 5-9 Ricketty Street, Mascot, NSW 2020	
EMERGENCY PHONE	CHEMTREC Day or Night Within USA and Canada: 1-800-424-9300 NSW Poisons Information Centre: 131 126 National Chemical Emergency Centre 44(0)1235239670	
RECOMMENDED USES	Manufacturing and Compounding	
RESTRICTIONS ON USE	Not applicable	

SECTION 2: HAZARDS IDENTIFICATION

GHS CLASSIFICATION	Based on available	Based on available data, the classification criteria are not met.							
PICTOGRAM	Not Applicable	Not Applicable							
SIGNAL WORD	Not applicable	Not applicable							
HAZARD STATEMENT(S)	May cause allergie	reaction	۱.						
ADVERSE PHYSIOCHEMICAL, HUMAN HEALTH AND ENVIRONMENTAL	Not applicable								
EFFECTS									
PRECAUTIONARY STATEMENT(S)	Prevention	Not app	licable						
	Response	sponse Not applicable							
	Storage	rage Not applicable							
	Disposal	Not app	licable						
HMIS CLASSIFICATION	Health Hazard		1		Flammability	1			
	Reactivity		0		Personal Protection	В			

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS



CHEMICAL NAME	Not applicable								
BOTANICAL NAME	Cocos nucifera L								
SYNONYM	Not applicable								
CHEMICAL FORMULA	Not applicable								
CHEMICAL FAMILY	Not available	Not available							
CAS NUMBER	8001-31-8								
ALTERNATE CAS NUMBER	Not applicable								
MOLECULAR WEIGHT	Not applicable								
COMPOSITION	CHEMICAL NAME	CAS NUMBER	EC NUMBER	% BY WEIGHT					
	COCONUT OIL	8001-31-8	232-282-8	100					

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as health hazards and hence require reporting in this section. Natural Vegetable Oil High in Triglyceride of Fatty Acids

NOTES

SECTION 4: FIRST-AID MEASURES

IN CASE OF EYE CONTACT	Flush with copious amounts of water for 15 minutes, separating eyelids with fingers. If irritation persists seek medical aid.
IN CASE OF SKIN CONTACT	Not expected to be a hazard under anticipated conditions of normal use. Wash with soap & water for 15 minutes. If irritation persists seek medical aid.
IF SWALLOWED	Not expected to be a hazard under anticipated conditions of normal use. Call a physician. Wash out mouth with water. Do not induce vomiting without medical advice.
IF INHALED	Not expected to be a hazard under anticipated conditions of normal use. Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician.
MEDICAL ATTENTION AND SPECIAL TREATMENT	Get emergency medical help.

SECTION 5: FIREFIGHTING MEASURES

Not expected to present a significant hazard under anticipated conditions of normal use.

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL	Not applicable
FLAMMABLE PROPERTIES	May be combustible at high temperature
HAZARDOUS COMBUSTION PRODUCTS	Under fire conditions, hazardous fumes will be present.
SUITABLE & UNSUITABLE EXTINGUISHING MEDIA	Small fire: dry chemical, CO ₂ or water spray. Large fire: dry chemical, CO ₂ , alcohol resistant foam or water spray. Do not get water inside containers.
PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS	Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

SECTION 6: ACCIDENTAL RELEASE MEASURES

SYMPTOMS CAUSED BY EXPOSURE



PERSONAL PRECAUTIONS	Wear respiratory protection. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas.					
METHODS & MATERIAL FOR CONTAINMENT	On land, sweep or shovel into suitable containers.					
CLEANUP PROCEDURE	Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves. Stop leak if you can do it without risk. Prevent entry into waterways, sewers, basements or confined areas. Shut off all sources of ignition. Evacuate the area. If necessary, employ water fog to disperse the vapors. Absorb the matter with compatible vermiculite or other absorbing material. Place in a suitable container and retain for disposal. Ventilate and clean the affected area. Do not flush into sewerage system or to drains.					
REFERENCE TO OTHER SECTIONS	See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.					

SECTION 7: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING	Do not inhale. Avoid contact with eyes, skin and clothing. Avoid prolonged or repeated exposure. Wash thoroughly after handling. Store away from incompatible materials, in a well-ventilated area. Eliminate all sources of ignition. Store in accordance with local regulations. Do not store in unlabeled containers. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Use appropriate containment to avoid environmental contamination.
CONDITIONS FOR SAFE STORAGE	Store away from incompatible materials, in a well-ventilated area. Eliminate all sources of ignition. Store in accordance with local regulations. Do not store in unlabeled containers. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Use appropriate containment to avoid environmental contamination.
STORAGE CONDITIONS	Store in original container, tightly sealed, protected from direct sunlight and moisture.

SECTION 8: EXPOSURE CONTROLS/ PERSONAL PROTECTION

	Country	Limit val	ue-8 hours	e-8 hours Limit value-Short Tern		IDLH	REL	Advisory	Notes
		ppm	mg/m³	ppm	mg/m³				
OSHA	USA	N/L	N/L	N/L	N/L	N/L	N/L	N/A	N/A
ACGIH	USA	N/L	N/L	N/L	N/L	N/L	N/L	N/A	N/A
NIOSH	USA	N/L	N/L	N/L	N/L	N/L	N/L	N/A	N/A
WEEL	USA	N/L	N/L	N/L	N/L	N/L	N/L	N/A	N/A
HSIS	Australia	N/L	N/L	N/L	N/L	N/L	N/L	N/A	N/A
HSE	UK	N/L	N/L	N/L	N/L	N/L	N/L	N/A	N/A
GESTIS	Germany (AGS)	N/L	5(1)	N/L	N/L	N/L	N/L	N/A	(1) Respirable fraction (2) 15 minutes average value
GESTIS	Germany (DFG)	N/L	5(1)	N/L	N/L	N/L	N/L	N/A	(1) Respirable fraction (2) 1 minutes average value
GESTIS	Switzerland	N/L	5(1)	N/L	N/L	N/L	N/L	N/A	(1) Inhalable fraction

CAC # 0001 21 0

N/L = Not listed ; N/A = Not Available

PELs are 8-hour TWAs = Limit value - Eight hours

Ceiling or Short-Term TWA = STEL = Limit value - Short term



EXPOSURE GUIDELINES	Consult local authorities for provincial or state exposure limits. Particulates not otherwise regulated, respirable fraction: 5 mg/m ³				
PERSONAL PROTECTIVE EQUIPMENT	Eyes: Wear appropriate protective eyeglasses or chemical safety goggles as described by WHMIS or OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166. Skin: Wear appropriate gloves to prevent skin exposure. Clothing: Wear appropriate protective clothing to minimize contact with skin. Respirators: Follow WHMIS or OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149. Use a NIOSH/MSHA or European Standard EN 149 approved respirator if exposure limits are exceeded or if irritation or other symptoms are experienced. Thermal Hazards: For products representing a thermal hazard, appropriate Personal Protective Equipment should be used.				
SPECIFIC ENGINEERING CONTROLS	Not needed for normal use. Operate according to good working practices.				
BIOLOGICAL MONITORING	Not available				
CONTROL BANDING	Not available				

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE	Liquid	d/Solid									
DESCRIPTION	Clear	Clear, white to light yellow-tan, viscous liquid; white or almost white unctuous solid; with a slight odor.									
SOLUBILITY	Pract	Practically insoluble in water, freely soluble in methylene chloride and in light petroleum, very slightly soluble in ethanol (96 per cent).									
ODOR	Slight	t odor									
FLAMMABILITY	May I	be combustible at hig	gh ter	mperature							
AUTO-IGNITION TEMPERATURE		Not available		BOILING POINT	>121 °C, >249.8 °F		DECOMPOSITION TEMPERATURE	Not available			
EVAPORATION RATE	I	Not available		EXPLOSIVE LIMIT	Not available		FLASH POINT	>93.3 °C, 200 °F			
log P (OCTANOL-WATER)		Not available		LOWER FLAMMABLE/ EXPLOSIVE LIMIT(S)	Not available		MELTING/FREEZING POINT	(21-25)°C, (69.8-77)°F			
PARTICLE CHARACTERISTICS		Not available		OXIDIZING PROPERTY	Not available		рН	Not available			
RELATIVE DENSITY (WATER = 1)		Not available		SPECIFIC GRAVITY	0.910 - 0.930 (25°C)		UPPER FLAMMABLE/ EXPLOSIVE LIMIT(S)	Not available			
VAPOR DENSITY (AIR = 1)		<1.0		VAPOR PRESSURE	Not available		VISCOSITY	Not available			

The physical data presented above are typical values and should not be construed as a specification.

SECTION 10: STABILITY AND REACTIVITY

REACTIVITY CHEMICAL STABILITY Not established

Stable under recommended storage conditions



INCOMPATIBLE MATERIALS HAZARDOUS DECOMPOSITION PRODUCTS HAZARDOUS POLYMERIZATION POSSIBLITY OF HAZARDOUS REACTION CONDITIONS TO AVOID Strong oxidants Toxic fumes of carbon monoxide, carbon dioxide, nitrogen oxides and other gases may occur Will not occur

Not established

Moisture, sunlight and extreme temperatures

SECTION 11: TOXICOLOGICAL INFORMATION

ACUTE TOXICITY	Oral: Rat: LD50: (mg/kg): Not available Dermal: Rabbit LD50: (mg/kg): Not available Inhalation: Rat: LC50: (mg/L/4hr): Not available							
SKIN CORROSION/IRRITATION	Due to lack of data the classification is not possible.							
SERIOUS EYE DAMAGE/EYE IRRITATION	Due to lack of data the classification is not possible.							
RESPIRATORY SENSITIZATION	-	Sensitivity reactions to coconut products, including coconut oil, have been reported rarely. Cases of anaphylaxis have been reported.						
SKIN SENSITIZATION	Due to lack of da	ata the classification is not possible.						
GERM CELL MUTAGENICITY	Due to lack of d	ata the classification is not possible.						
CARCINOGENICITY	OSHA	COCONUT OIL is not listed.						
	NTP	COCONUT OIL is not listed.						
	IARC	COCONUT OIL is not evaluated.						
	California Proposition 65	This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or any other reproductive harm.						
ADDITIONAL CARCINOGENICITY INFORMATION	Due to lack of data the classification is not possible.							
REPRODUCTIVE TOXICITY	Due to lack of d	ata the classification is not possible.						
SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE	Due to lack of data the classification is not possible.							
SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE	Due to lack of data the classification is not possible.							
ASPIRATION HAZARDS	Due to lack of d	ata the classification is not possible.						
SIGNS AND SYMPTOMS OF EXPOSURE	ROUTES OF EXPOSURE: Oral, Dermal, Inhalation, Eye contact EARLY ONSET SYMPTOMS RELATED TO EXPOSURE: Not available DELAYED HEALTH EFFECT FROM EXPOSURE: Not available							
POTENTIAL HEALTH EFFECTS	Inhalation	May be bereful if inheled. May equip reprire the tirritation						
POTENTIAL HEALTH EFFECTS		May be harmful if inhaled. May cause respiratory tract irritation.						
		May be harmful if swallowed.						
	Skin	May be harmful if absorbed through skin. May cause skin irritation. May cause allergic reaction.						
	Eyes	May cause eye irritation.						



SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICITY	EC50: 48 Hr: Crustacea: (mg/L): Not available LC50: 96 Hr: Fish: (mg/L): Not available EC50: 72 or 96 Hr: Algae (or other aqua plants): (mg/L): Not available
PERSISTENCE AND DEGRADABILITY	Generally biodegradable.
BIOACCUMULATIVE POTENTIAL	Unlikely to bioaccumulate. Contaminated water must be cleared before entering sewerage.
MOBILITY IN SOIL	Insoluble in water. Very low water solubility and will form a surface film.
OTHER ADVERSE EFFECTS	Not available
	This product is not intended to be released into the environment

SECTION 13: DISPOSAL CONSIDERATIONS

DISPOSAL METHODS

Dispose of in accordance with federal / local laws and regulations. Avoid release into the environment.

SECTION 14: TRANSPORT INFORMATION

UN PROPER SHIPPING NAME	Not dangerous good
UN NUMBER	Not applicable
CLASS	Not applicable
PACKING GROUP	Not applicable
AUSTRALIA	
HAZCHEM	Not Applicable
EU TRANSPORT IN BULK ACCORDING TO	
ANNEX II OF MARPOL 73/78 AND THE	Not listed
IBC CODE	
ENVIRONMENTAL HAZARDS	Not available
SPECIAL SHIPPING INFORMATION	Not applicable

SECTION 15: REGULATORY INFORMATION

UNITED STATES REGULATIONS

Chemical Name & CAS	CERCLA 40 CFR Part 302.4	SARA (Title III) 40 CFR Part 372.65	EPA 40 CF Appendix A	R Part 355 Appendix B	Pennsylvania	Right-to-know New Jersey	Massachusetts	California Prop 65
COCONUT OIL 8001-31-8	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L

N/L = Not Listed; X = Listed



AUSTRALIAN REGULATIONS

Chemical Name & CAS	Poisons and Therapeutic Goods	Therapeutic Goods Act	Code of Practices - Illicit Drug Precursors	Poisons Standard	Work Health and Safety Regulations	Inventory of Industrial Chemcials
COCONUT OIL 8001-31-8	N/L	N/L	N/L	N/L	N/L	N/L

N/L = Not Listed

EU REGULATIONS

Chemical Name & CAS	REACH ANNEX XVII	REACH ANNEX XIV	EC 1005/2009	EC 850/2004	EC 1107/2009	PIC - Prior Informed Consent Regulation	EC 2012/18
COCONUT OIL 8001-31-8	N/L	N/L	N/L	N/L	N/L	N/L	N/L

N/L = Not Listed; X = Listed

Any EU regulation not listed above is not applicable to this product.

SUBJECT TO INTERNATIONAL Not applicable

AGREEMENT

SECTION 16: OTHER INFORMATION

REFERENCES	Available upon request				
ABBREVIATIONS AND ACRONYMS	ACGIH - American Conference of Governmental Industrial Hygienists; AIHA WEEL – American Industrial Hygiene Association Workplace Environment Exposure Levels; CAESAR – Computer Assisted Evaluation of industrial chemical Substances According to Regulations; CAS – Chemical Abstract Service; CERCLA – Comprehensive Environmental Response, Compensation, and Liability Act; EC50 – Effective Concentration, 50%; EPA – Environmental Protection Agency; GHS – Global Harmonized System; HMIS – Hazardous Materials Information System; HSE – Health and Safety Executive; HSIS – Hazardous Substances Information System; IARC – International Agency for Research on Cancer; IDLH - Immediately Dangerous to Life or Health; IRFMN – Ready Biodegradability Model; ISS – Instituto Superiore Sanità; LC50 – Lethal Concentration, 50%; LD50 – Lethal Dose, 50%; MSHA - Mine Safety and Health Administration; NIOSH – National Institute for Occupational Safety and Health; NTP – National Toxicology Program; OSHA PEL – Occupational Safety & Health Administration Permissible Exposure Limits; QSAR – Quantitative Structure-activity relationship; REL - Recommended Exposure Limit; SARA – Superfund Amendments and Reauthorization Act; STEL – Short Term Exposure Limit; TLV – Threshold Limit Value; TWA – Time Weighted Average; WHMIS – Workplace Hazardous Materials Information System				
LAST REVISION	02/2023				
SUPERSEDES	04/2021				
	For a list of changes to the SDS since the last version, please communicate with MEDISCA at www.medisca.com				
DISCLAIMER	This document was created in accordance with OSHA, Safe Work Australia and WHMIS regulations. The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. MEDISCA® shall not be held liable for any damage resulting from handling or from contact with the above product. Recipients of the product must take responsibility for observing existing laws and regulations.				
SUPPLEMENTARY INFORMATION	For all country specific requirements not outlined on this Safety Data Sheet, please request Supplementary Page to this Safety Data Sheet.				