



Material Safety Data Sheet
Castor Oil

Section 1: Chemical Product and Company Identification

Product Identifier: Majestic Pure Cosmeceuticals Castor oil

CAS#: 8001-79-4

EC No.: 232-293-8

EINICS No.: 232-293-8

INCI Name#: *Ricinus communis seed oil*

Botanical source: *Ricinus communis*

Chemical Name: Not available.

Chemical Formula: Not available.

Details of the supplier of the safety data sheet

Contact Information:

A.G. Organica Private Limited, C-11, Sector-85, Noida, Uttar Pradesh, India 201305

Relative identified uses of the substance or mixture and uses advised against

No additional data is available.

Recommended uses of chemicals and restrictions on use

Recommended use: Body and Skin care.

Restrictions on use: No relevant information is available

Emergency Tel. No.: +91 120 4256650

Section 2: Hazards Identification

Classification

Classification under 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Label Elements

None required

EU Labeling and Classification:

This product does not meet the definition of a hazardous substance or preparation as defined by the European Union Council Directives 67/548/EEC, 1999/45/EC, 1272/2008/EC and subsequent Directives.

Components Contributing to Classification: None

Label Elements:

GHS Hazard Classifications: None

Hazard Statements: None

Precautionary Statements: None

Response Statements: None

Storage Statements: None

Disposal Statements: None

Health Hazards or Risks from Exposure:

Symptoms of Overexposure by Route of Exposure:

The most significant routes of overexposure for this product are by contact with skin or eyes. The symptoms of overexposure are described in the following paragraphs.

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Acute:

Inhalation: None expected when used under normal conditions. Skin Contact: None expected when used under normal conditions. Eye Contact: None expected when used under normal conditions. Ingestion: None expected when used under normal conditions.

Chronic: No data available.

Target Organs:

Acute: No data available.

Chronic: No data available

Section 3: Composition and Information on Ingredients

Product Name : Castor Oil

Synonym(s) : *Ricinus communis seed oil*

CAS No. : 8001-79-4

EC No. : 232-293-8

Classification according to Regulation with 29 CFR 1910 (OSHA HCS): Not classified as hazardous substance

Ingredients:	WT%	CAS No.	EINECS No.	Hazard Classification
Castor Oil	100 %	8001-79-4	232-293-8	Not Classified

Section 4: First Aid Measures

Description of First Aid Measures:

Eye Contact: If product enters the eyes, flush with plenty of water or eye wash solution for several minutes. Seek medical attention if irritation persists.

Skin Contact: Wash skin thoroughly with soap and water after handling. Seek medical attention if irritation develops and persists.

Inhalation: If breathing becomes difficult, remove victim to fresh air. If necessary, use artificial respiration to support vital functions. Seek medical attention.

Ingestion: If product is swallowed, call physician or poison center if you feel unwell. If professional advice is not available, do not induce vomiting. Never induce vomiting or give diluents (milk or water) to someone who is unconscious, having convulsions, or who cannot swallow. Seek medical advice. Take a copy of the label and/or SDS with the victim to the health professional.

Symptoms and Effects Both Acute and Delayed: Contact with skin may irritate. May cause an allergic reaction of the skin.

Recommendations to Physicians: Treat symptoms and eliminate overexposure

Section 5: Fire-fighting measures

Suitable Extinguishing Media	Water spray. Carbon dioxide (CO ₂). Dry chemical. Chemical foam.
Unsuitable Extinguishing Media	No information available
Flash Point	229 °C / 444.2°F
Method -	No information available
Auto ignition Temperature	448 °C / 838.4°F

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Explosion Limits

Upper

No data available

Lower

No data available

Sensitivity to Mechanical Impact No information available

Sensitivity to Static Discharge No information available

Specific Hazards Arising from the Chemical

Keep product and empty container away from heat and sources of ignition.

Hazardous Combustion Products

Carbon monoxide (CO). Carbon dioxide (CO₂).

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Section 6: Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures:

Use cautious judgment when cleaning up spill. Wear suitable protective clothing, gloves, and eye/face protection.

Environmental precautions:

Construct a dike to prevent spreading. Keep out of sewers, storm drains, surface waters, and soils

Spill and Leak Response:

Small Spill:

- Collect material via broom or mop. Place in tightly sealed containers for proper disposal.
- Approach spill areas with caution.
- If liquid was introduced, create a dike or trench to contain material. Soak up with absorbent material such as clay, sand or other suitable non-reactive material.

Large Spill:

- Place in leak-proof containers. Seal tightly for proper disposal.
- Dispose of in accordance with U.S. Federal, State, and local hazardous waste disposal regulations and those of Canada and its Provinces, those of Australia, Japan and EU Member States

Section 7: Handling and Storage:

Handling:

Wear personal protective equipment/face protection. Ensure adequate ventilation. Avoid contact with skin, eyes or clothing. Avoid ingestion and inhalation.

Storage: Keep in a dry, cool and well-ventilated place. Keep container tightly closed. Incompatible Materials. Strong oxidizing agents

Section 8: Exposure Controls/Personal Protection:

Exposure Guidelines

This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Engineering Measures: None under normal use conditions.

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Personal Protective Equipment:

Eye/face Protection

Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166.

Skin and body protection

Wear appropriate gloves and clothing to prevent skin exposure.

Respiratory Protection

No protective equipment is needed under normal use conditions.

Hygiene Measures

Handle in accordance with good industrial hygiene and safety practice.

Section 9: Physical and Chemical Properties

Physical state and appearance: Colorless to pale yellow oily liquid

Odour: Odourless

Odour threshold: Not available.

pH: Not available.

Relative density: 0.950– 0.968 (Water = 1)

Refractive Index: 1.460 - 1.485

Melting point: -27.5°C (-17.5°F)

Initial boiling point and boiling range: around 220°C -230°C literature.

Flash point: 229 °C (444 °F) - closed cup

Auto-ignition temperature: 448 °C / 838.4 °F.

Decomposition temperature: >300°C literature.

Upper/lower flammability or explosive limits: Not available.

Vapor pressure: Not available.

Vapor density: Not available.

Evaporation rate: Not available.

Flammability (solid, gas): Not available.

Partition coefficient: n-octanol/water: Not available.

Solubility: Very slightly soluble in Alcohol and completely miscible with light petroleum

Viscosity: Not available.

Section 10: Stability and Reactivity Data

Reactive Hazard

None known, based on information available

Stability

Stable under normal conditions.

Conditions to Avoid

Excess heat. Incompatible products.

Incompatible Materials

Strong oxidizing agents

Hazardous Decomposition Product

Carbon monoxide (CO), Carbon dioxide (CO₂)

Hazardous Polymerization

Hazardous polymerization does not occur.

Hazardous Reactions

None under normal processing.

Section 11: Toxicological Information

Acute Toxicity

Product Information

No acute toxicity information is available for this product

Component Information

Toxicologically Synergistic

No information available

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Delayed and immediate effects as well as chronic effects from short and long-term exposure

Irritation No information available
Sensitization No information available
Carcinogenicity The table below indicates whether each agency has listed any ingredient as a carcinogen.

Component	CAS No	IARC	NTP	ACGIH	OSHA	Mexico
Castor oil	8001-79-4	Not listed	Not listed	Not listed	Not listed	Not listed

Mutagenic Effects No information available
Reproductive Effects No information available.
Developmental Effects No information available.
Teratogenicity No information available.
STOT - single exposure None known
STOT - repeated exposure None known
Aspiration hazard No information available
Symptoms/effects, both acute and delayed No information available

Endocrine Disruptor Information No information available
Other Adverse Effects The toxicological properties have not been fully investigated.

Section 12: Ecological Information

Toxicity: No data available
Persistence and Degradability: No information available.
Mobility: No information available.
Bioaccumulation/ Accumulation: Readily biodegradable. Expected to be unlikely to bio accumulate.
Results of PBT and vPvB assessment: No data available for assessment.
The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

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

UN number road Not regulated
UN Number Sea Not regulated
UN Number Air Not regulated
UN proper shipping name None.
Transport hazard class(es) Not classed as a hazardous material for transport.
Packing group None.
Environmental hazards None.
Special precautions for user None.
Transport in bulk according to Annex II of Marpol and the IBC Code - N.A.

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Section 15: Other Regulatory Information

United States of America Inventory

Component	CAS No	TSCA	TSCA Inventory notification - Active-Inactive	TSCA - EPA Regulatory Flags
Castor oil	8001-79-4	X	ACTIVE	-

Legend:

TSCA US EPA (TSCA) - Toxic Substances Control Act, (40 CFR Part 710)

X - Listed

'-' - Not Listed

TSCA 12(b) - Notices of Export Not applicable

International Inventories

Canada (DSL/NDSL), Europe (EINECS/ELINCS/NLP), Philippines (PICCS), Japan (ENCS), Japan (ISHL), Australia (AICS), China (IECSC), Korea (KECL).

Component	CAS No	DSL	NDSL	EINECS	PICCS	ENCS	ISHL	AICS	IECSC	KECL
Castor oil	8001-79-4	X	-	232-293-8	X	-		X	X	KE-04979

KECL - NIER number or KE number

U.S. Federal Regulations

SARA 313

Not applicable

SARA 311/312 Hazard Categories

See section 2 for more information

CWA (Clean Water Act)

Not applicable

Clean Air Act

Not applicable

OSHA - Occupational Safety and Health Administration

Not applicable

CERCLA

Not applicable

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to Know Regulations

Not applicable

U.S. Department of Transportation

Reportable Quantity (RQ): N

DOT Marine Pollutant N

DOT Severe Marine Pollutant N

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U.S. Department of Homeland Security

This product does not contain any DHS chemicals

Other International Regulations
Mexico - Grade

No information available

Authorisation/Restrictions according to EU REACH

Safety, health and environmental regulations/legislation specific for the substance or mixture

Component	CAS No	OECD HPV	Persistent Organic Pollutant	Ozone Depletion Potential	Restriction of Hazardous Substances (RoHS)
Castor oil	8001-79-4	Listed	Not applicable	Not applicable	Not applicable

Component	CAS No	Seveso III Directive (2012/18/EC) - Qualifying Quantities for Major Accident Notification	Seveso III Directive (2012/18/EC) - Qualifying Quantities for Safety Report Requirements	Rotterdam Convention (PIC)	Basel Convention (Hazardous Waste)
Castor oil	8001-79-4	Not applicable	Not applicable	Not applicable	Not applicable

Section:16 Other Information:

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

References: Not available.

Other Special Considerations: Not available.

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