



SAFTY DATA SHEET
According to Regulation (EC) No 1907/2006 (REACH)

Revision Date: June 13, 2017

Version No.: 3

SECTION 1 – IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

1.1	Product Identifier Product Name	CASTOR OIL PP
1.2	Relevant Identified Uses of the Substance or Mixture and Uses Advised Against Identified uses	Cosmetic raw material
1.3	Details of the Supplier of the Safety Data Sheet Company	JEEN International Corporation 24 Madison Road Fairfield, New Jersey 07004 Tel: +1-973-439-1401 Fax: +1-973-439-1402 email: info@jeen.com Website: www.jeen.com
1.4	Emergency telephone number	+1703-527-3887(Chemtrec Int'l Tel - Collect calls accepted)

SECTION 2 – HAZARDS INGREDIENTS

2.1	Classification of the Substance or Mixture according to Regulation (EC) 1272/2008	None
2.2	Label Elements according to Regulation (EC) EU 1272/2008 Hazard pictogram Signal words Hazard statements Precautionary statements	None None None None
2.3	Other Hazards	None known

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

3.1	Substances Chemical characterization INCI CAS EC Concentration	Cosmetic ingredients Ricinus Communis (Castor) Seed Oil 8001-79-4 232-293-8 100%
3.2	Mixture	-

SECTION 4 – FIRST AID MEASURES

4.1	Description of First Aid Measures	
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Eye Contact:	Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes. Get medical attention if irritation occurs.
Skin Contact:	Wash with soap and water. Cover the irritated skin with an emollient. Get medical attention if irritation develops.
Serious Skin Contact:	Not available.
Inhalation:	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.
Serious Ingestion:	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.
Serious Ingestion:	Not available.
4.2 Most important Symptoms and Effects	No information available
4.3 Indication of any immediate Medical Attention and special Treatment needed	No information available.

SECTION 5 – FIRE FIGHTING MEASURES

5.1 Flash Point	Open cup: 230 deg. C (446 deg. F)
5.2 Flammability of Product	May be combustible at high temperature.
5.3 Auto-Ignition Temperature	449 deg. C (840.2 deg. F).
5.4 Special Hazards arising from the Substance or Mixture	Slightly flammable to flammable in presence of open flames and sparks.
5.5 Products of Combustion	Not available
5.6 Fire Fighting Media and Instructions	
Small Fire:	Use dry chemical powder
Large Fire:	Use water spray, 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

6.1 Methods and Material for Containment and Cleaning Up	
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



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spreading water on the contaminated surface and allow to evacuate through the sanitary system.

6.2 Reference to other Sections

Section 8: Exposure control /personal protection.
 Section 13: Waste treatment.

SECTION 7 – HANDLING AND STORAGE

7.1 Precautions for Safe Handling

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,

7.3 Condition for Safe Storage, including any Incompatibilities

Keep container tightly closed. Keep container in a cool, well-ventilated area. Do not store above 24 deg. C (75.2 deg. F) Prevent from freezing.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1. 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 safty showers are proximal to the work station location.

8.2 Personal Protective Equipment
 In case of large spill:

Safety glasses. Lab coat.
 Splash goggles. Full suit. Dust respirator. Boots. Gloves. suggested protective clothing might not be sufficient; consult a specialist before handling this product.

8.3 Exposure Limits

Not available.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic Physical and Chemical Properties

Physical State and Appearance:	Clear Liquid
Odor:	Slight
Taste:	Acrid. Nauseating. (Slight)
Color:	Not available
Molecular Weight:	Not available
pH (1% soln.water):	Not available
Boiling Point:	313 deg. C (595.4 deg. F)
Melting Point:	Not available
Critical Temperature:	Not available
Specific Gravity:	0.9588 @ 15 C (water =1)
Vapor Pressure:	Not available
Vapor Density:	Not available
Volatility:	Not available



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Odor Threshold:	Not available
Water/Oil Dist. Coeff.:	Not available
Ionicity (in water):	Not available
Dispersion Properties:	See solubility in water
Solubility:	Soluble in methanol, diethyl ether, chloroform, glacial acetic acid, benzene, carbon disulfide. Insoluble in cold water.

SECTION 10 – STABILITY AND REACTIVITY

10.1 Stability	Stable
10.2 Incompatibly Temperature	Not available
10.3 Conditions of Instability	Excess heat, incompatible material
10.4 Corrosivity	Non-corrosive in presence of glass
10.5 Special Remarks on Reactivity	Has excellent keeping qualities. Does not turn rancid unless subjected to excessive heat.
10.6 Special Remarks on Corrosivity	Not available
10.7 Polymerization	Will not occur

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects	
Routes of Entry:	Absorbed through skin. Eye contact.
Toxicity to Animals:	LD50: Not available
Chronic Effects on Humans:	LC50: Not available
Other Toxic Effects on Humans:	Slightly hazardous in case of skin contact (irritant), of ingestions, of inhalation
Special Remarks on Toxicity to Animals:	Not available
Special Remarks on Chronic Effects on Humans:	Not available
Special Remarks on other Toxic Effects on Humans:	
Acute Potential Health Effects:	
Skin:	May cause skin irritation
Eye:	May cause eye irritation
Ingestion:	May cause digestive tract irritation. It is considered a purgative and stimulates smooth muscle of the digestive tract.
Inhalation:	Mist may cause respiratory tract irritation.

SECTION 12 - ECOLOGICAL INFORMATION

12.1 Information on Ecological Effects	
BOD5 and COD:	Not available
Products of Biodegradation:	Possibly hazardous short term degradation products are not likely. However, long term degradation products may



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Toxicity of the Products of Biodegradation:	arise.
Special remarks on the Products of Biodegradation:	Not available
	Not available

SECTION 13 - DISPOSAL CONSIDERATIONS

13.1 Waste Treatment Methods	Waste must be disposed of in accordance with federal, state and local environmental control regulations.
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SECTION 14 – TRANSPORTATION INFORMATION

14.1 Shipping Description	
DOT Classification:	Not a DOT controlled material (United States)
Identification:	Not available
Special Provisions for Transport:	Not available

SECTION 15 – REGULATORY INFORMATION

Federal and State Regulations:	TSCA 8(b) inventory: Castor Oil
California Proposition 65 ingredients:	None
Other Regulations:	EINECS: This product is on the European Inventory of Existing Chemical Substances.
Commercial	WHMIS (Canada): Not controlled under WHMIS (Canada).
Other Classifications:	DSCL (EEC): This product is not classified according to the EU regulations.

SECTION 16 – OTHER INFORMATION

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	(0)

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