

### **MSDS-CASTOR**

Compilation date: 10/08/18

Revision No: 1

Section 1: Identification of the substance/mixture and of the company/undertaking

Product name: CASTOR CP VIRGIN OIL

CAS: 8001-79-4 EINECS: 232-293-8

**INCI** name: Ricinus Communis

1.2. Details of the supplier of the MSDS

Company name: Amour Natural

Unit 6 Adlam's Central Park, Wirral Park Road, Glastonbury BA6 9XE

Tel: 01458 898030

Email: info@amournatural.co.uk

1.3 Emergency telephone number

01458 898030

#### **Section 2: Hazards Identification**

2.1 Classification under CLP: none

2.2 Label elements: none

2.3 Other hazards: This product is not identified as a PBT/vPvB substance.

## **Section 3: Composition/information on ingredients**

Chemical identity: CASTOR CP VIRGIN OIL

CAS: 8001-79-4 EINECS: 232-293-8

### Section 4: First Aid Measures

Skin contact: \* Not hazardous. There may be a mild irritation at the site of contact. Wash immediately with plenty of soap and water. If irritation persists, seek medical advice. Eye contact: \* Bathe the eye with running water for 15 minutes. May cause irritation or redness. If irritation persists seek medical advice.

Ingestion: \* Not considered dangerous. Non-Toxic, however if large amounts are swallowed give water and seek medical advise.

Inhalation: \* Not applicable

4.2 Most important symptoms and effects, both acute and delayed In compliance with generally accepted uses and quantities are no negative impacts to be expected, for all exposure and contact types.

### Section 5: Fire Fighting Measures

- 5.1 Extinguishing media: Use CO<sub>2</sub>, Dry Powder, Foam and Water fog.
- 5.2 Exposure hazards: \* Limit the spread of oil, treat as an oil (edible fat) fire.
- 5.3 Advice for fire fighters: wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

#### Section 6: Accidental Release Measures

Personal precautions: Use PPE. Provide adequate ventilation, avoid contact with skin and eyes. Eliminate all sources of ignition.

Environment precautions: not applicable

Clean-up procedures: \* Absorb onto an inert, absorbent substrate and sweep up. Wash area with soap and water.

### Section 7: Handling and Storage

7.1 Precautions in handling: no data available

7.2 Storage conditions: Keep container tightly closed. Keep in cool dry room. Keep away from sources of ignition.

### Section 8: Exposure Controls/ Personal Protection

\*Protective gloves and safety glasses may be used.

# Section 9: Physical and Chemical Properties

State: Liquid

Colour: \*Clear, yellowish-brown Odour: \* Characteristic, fatty

\*Insoluble in water

Boiling point/range°C: 313

Flash point°C: 229

Relative density: 0.95-0.96 Melting point/ range °C: -10 Autoflammabilty °C: 449

### Section 10: Stability and Reactivity

Reactivity: \*Stable under recommended transport or storage conditions.

Chemically stable under normal conditions. Hazardous reactions: \*Will not polymerise

Conditions to avoid: none

Materials to avoid: Strong acids, alkalis and oxidising agents.

\*Carbon dioxide and carbon monoxide may form when heated to decomposition.

## Section 11: Toxicological Information

Non-toxic product. In compliance with generally accepted uses and quantities are no negative impacts to be expected.

### Section 12: Ecological Information

12.1 Ecotoxicity Values: no data available

12.2 Persistence and degradability: Expected to be biodegradable

- 12.3 Bio-accumulative potential: \*No data available
- 12.4 Mobility in Soil: No data available
- 12.5 This product is not identified as a PBT/vPvB substance
- 12.6 Other Adverse effects: No data available

### Section 13: Disposal Considerations

Product remainders should not intrude in soil or waters. Dispose of waste product or used containers in accordance with local regulations.

# Section 14: Transport Information

This product does not require classification for transport.

# Section 15: Regulatory Information

Specific regulations: No regulatory information available.

A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

### Section 16: Other Information

This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.

\* indicates text in the SDS which has changed since the last revision.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.