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MATERIAL SAFETY DATA SHEET

01. IDENTIFICATION OF THE SUBSTANCE/PREPARATION & THE COMPANY/UNDERTAKING

1.1 Product Identifier					
Product Name		Castor Oil BP			
Biological Definition		-			
INCI Name		-			
Synonyms & Trade Names		Triglyceride Vegetable Oil derived from the Castor Bean			
CAS-No	8001-79-4	EC No.	232-293-8	EINECS No.	232-293-8
1.2 Relative identified uses of the substance or mixture and uses advised against					
No additional data					
1.3 Details of the supplier of the safety data sheet					
1.4 Emergency Tel. No.		+ 44 (0) 1260 222 943			

02. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture	
No additional data	
Classification (EC 1272/2008)	
This product is not classified as hazardous.	
2.2 Label Elements	
Label in accordance with (EC) No 1272/2008	

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None	
Signal Word	None
Contains	None
Hazard Statements	
None	
Precautionary Statements	
P233 – Keep container tightly closed P264 – Wash skin thoroughly after handling	
Supplementary Statements	
None	
2.3 Other Hazards	
PBT or vPvB according to Annex XIII	This product is not identified as PBT or vPvB
Adverse physio-chemical properties	No additional data
Adverse effects on human health	No additional data

03. COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures
<u>No additional data</u>

04. FIRST AID MEASURES

4.1 Description of first aid measures	
Inhalation	Remove to fresh air immediately and remain at rest in a position which is comfortable for breathing. Seek medical advice immediately.
Ingestion	Do NOT induce vomiting. If conscious, drink half a litre of water immediately. Never give liquid to an unconscious person. Seek medical attention.
Skin Contact	Remove contaminated clothing and wash before reuse. Cover skin and affected areas with water. Run water on affected area of skin for a minimum of ten minutes, longer if substance is still present on skin. Wash skin with soap and water thoroughly. If discomfort occurs/continues seek medical attention.
Eye Contact	Rinse eyes for a minimum of fifteen minutes. If safe to do so, remove contact lenses.
4.2 Most important symptoms and effects, both acute and delayed	
Skin Contact: Unlikely to cause appreciable irritation even on repeated contact. Eye contact: May create irritation or redness.	
4.3 Indication of any immediate medical attention and special treatment needed	

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Treat symptomatically.

05. FIRE-FIGHTING MEASURES

5.1 Extinguishing Media

Suitable extinguishing media:

- Carbon Dioxide
- Foam
- Dry Chemical Powder

Unsuitable extinguishing media:

- Water

5.2 Special hazards arising from the product

No additional data

5.3 Advice for firefighters

Wear self-contained respiratory equipment and appropriate protective equipment at all times.

06. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Wear appropriate protective clothing at all times whilst handling this product.

6.2 Environmental Precautions

Do not discharge into drains or bodies of water in the environment of any description; including but not limited to rivers, lakes.

6.3 Methods and material for containment and cleaning up.

Absorb and contain product with dry earth or sand.

6.4 Reference to other sections

Section 8 & 13

07. HANDLING AND STORAGE

7.1 Precautions for safe handling

Do not eat, drink or smoke whilst handling this product. If handling large/heavy packages or drums, ensure the use of suitable mechanical equipment.

7.2 Conditions for safe storage, including any incompatibilities

Do NOT store in copper or its alloys.

Store in a cool, dry, well-ventilated area. Protect from heat, freezing and direct light including sunlight. Always keep containers tightly sealed when not in use. Ensure containers are clearly labelled.

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7.3 Specific end use(s)

No additional data

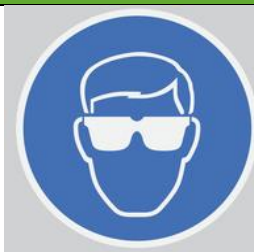
08. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

No additional data

8.2 Exposure controls

Protective Equipment



Process Conditions

No additional data

Engineering Measures

Ensure sufficient ventilation across all areas.

Respiratory Equipment

Not usually required for this product when adequate ventilation has been provided in all areas.

Hand Protection

Wear appropriate protective gloves at all times whilst handling this product.

Eye Protection

Wear suitable protective eyewear to prevent contact with eyes; face shield

Other Protection

No additional data

Hygiene Measures

Good hygiene practices are always recommended, especially when handling chemicals, oils or any other similar substances.

Personal Protection

No additional data

Skin Protection

Wear appropriate protective clothing to prevent skin contact. Wear protective clothing with a closed neck and elasticated cuffs.

Environmental Exposure Controls

No additional data

09. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance

Oil

Colour

Yellow

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Odour	Almost Odourless
Relative Density	0.958 – 0.969
Flash Point (°C)	No additional data
Refractive Index	No additional data
Melting Point (°C)	No additional data
Boiling Point (°C)	No additional data
Vapour Pressure	No additional data
Solubility in Water @20°C	Insoluble
Auto-ignition temperature (°C)	No additional data
9.2 Other information	
Highly Viscous.	

10. STABILITY AND REACTIVITY

10.1 Reactivity	
Expected to be stable under normal transport and storage conditions.	
10.2 Chemical stability	
Expected to be stable under normal conditions.	
10.3 Possible hazardous reactions	
Hazardous reactions are not expected to occur under normal transport and storage conditions. Decomposition may occur on exposure to conditions listed below.	
10.4 Conditions to Avoid	
Protect from frost and heat.	
10.5 Incompatible materials	
No additional data	
10.6 Hazardous Decomposition Products	
No additional data	

11. TOXOLOGICAL INFORMATION

11.1 Information on toxicological effects	
Acute Toxicity	No additional data

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Skin corrosion / irritation	Unlikely to cause appreciable irritation even on repeated contact.
Serious eye damage / irritation	There may be irritation and redness.
Respiratory or skin sensitisation	No additional data
Germ Cell Mutagenicity	No additional data
Carcinogenicity	No additional data
Reproductive toxicity	No additional data
STOT-single exposure	No additional data
STOT-repeated exposure	No additional data
Aspiration hazard	No additional data
Photo-toxicity	No additional data
Other Information	No additional data

12. ECOLOGICAL INFORMATION

12.1 Toxicity
No additional data
12.2 Persistence & degradability
Biodegradable
12.3 Bioaccumulation Potential
No additional data
12.4 Mobility in soil
Insoluble in water, floats on water.
12.5 Results of PBT and vPvB Assessment
This product is not identified as a PBT/vPvB substance
12.6 Other adverse effects
No additional data

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

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Always dispose of this product in accordance with local and national regulations. Containers should be cleaned by appropriate methods and re-used or disposed of as appropriate.

14. TRANSPORT INFORMATION

14.1 UN number	
UN No. Road	This product does not require a classification for transport.
UN No. SEA	This product does not require a classification for transport.
UN No. AIR	This product does not require a classification for transport.
14.2 UN proper shipping name	
This product does not require a classification for transport.	
14.3 Transport hazard class(es)	
This product does not require a classification for transport.	
14.4 Packing group	
This product does not require a classification for transport.	
14.5 Environmental hazards	
This product does not require a classification for transport.	
14.6 Special precautions for user	
This product does not require a classification for transport.	
14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC code	
This product does not require a classification for transport.	

15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture	
This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.	
15.2 Chemical safety assessment	
No additional data	

16. OTHER INFORMATION

Hazard Statements in Full	No additional data
Revision Date	05/02/2020

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Rev No

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