



Shay and Company
10639 SE Fuller Rd
Milwaukie, OR 97222
Ph: 503-653-1155
info@shayandcompany.com

SAFETY DATA SHEET

Version: 1.0
Revision Date:

1. Product and Company Identification:

Product: Organic Castor Seed Oil
Item Code: 99002
Distributor: Shay and Company

2. Hazard Identification:

Hazard Symbol: non-hazardous
Risk Phrases: n/a

3. Composition/Information on Ingredients:

Ingredient Deck: Organic Castor Oil 100%
Hazardous Ingredient/s: n/a

4. First Aid Measures:

Inhalation: Remove from exposure site to fresh air and seek medical attention.
Eyes: Wash affected eyes for at least 15 minutes under running water with eyelids held open.
Skin: Remove contaminated clothes. Wash thoroughly with soap and water. Flush with plenty of water.
Ingestion: Rinse mouth and then drink plenty of water.

5. Fire Fighting Measures:

Suitable Extinguishers: Water spray, foam, dry powder or CO2
Extinguishers Not to be Used: n/a
Hazardous Decomposition Products: n/a
Special Fire Fighting Procedures: Wear a self-contained breathing apparatus.

6. Accidental Release Measures:

Personal Precautions: None necessary
Environmental Precautions: Do not discharge into drains/surface water/ground water.



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Clean Up Procedure: For small amounts: Pick up with suitable absorbent material. For large amounts, pick up with suitable absorbent material. Dispose of in accordance with regulations.

7. Handling and Storage:

Handling Precautions: Apply good manufacturing practices & industrial hygiene practices, ensuring proper ventilation. Observe good personal hygiene and do not eat, drink or smoke while handling.

Storage Requirements: Store in tightly closed original container in a cool, dry and ventilated area, away from heat sources and protected from light.

8. Exposure Controls/Personal Protection:

Respiratory Protection: Avoid breathing product vapor. Apply local ventilation where possible.

Eye Protection: Use safety glasses

Skin Protection: Avoid all skin contact and use chemically resistant gloves if required.

9. Physical and Chemical Properties:

Appearance: Amber to yellow liquid

Odor: Characteristic of oil

Flash Point: 229°C/442°F

Boiling Point: 313°C/595.4°F

Solubility: In oil

Viscosity at 20°C: not determined

10. Stability and Reactivity:

Condition to Avoid: Heat and light

Materials to Avoid: Alkali, strong acids, metal salts, oxidizing agents.

Hazardous Decomposition Products: No hazardous decomposition products if handled and stored as indicated.

11. Toxicological Information:

ACUTE TOXICITY:

INHALATION: No known effect

EYE CONTACT: No known effect

SKIN CONTACT: No known effect

INGESTION: No known effect



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UNKNOWN ACUTE TOXICITY:

ACUTE ORAL TOXICITY: 0% of the mixture consists of ingredient(s) of unknown acute oral toxicity.

ACUTE DERMAL TOXICITY: 0% of the mixture consists of ingredient(s) of unknown acute dermal toxicity.

ACUTE INHALATION TOXICITY – GAS: 0% of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas).

ACUTE INHALATION TOXICITY – VAPOR: 0% of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor).

ACUTE INHALATION TOXICITY – DUST/MIST: 0% of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist).

12. Ecological Information:

Ecotoxicity: Data not available

Degradability: Biodegradable

Precautions: Prevent soil, ground and surface water contamination

13. Disposal Considerations:

Method of Disposal: Observe regional requirements

14. Transportation Information:

Not classified as hazardous

15. Regulatory Information:

No special labeling requirements

16. Other Information:

None available

The information provided above is intended only as a guide to the appropriate precautionary handling of the item. It is the responsibility of the customer and user to ensure it has in place provisions for the safe and proper handling of the material. Shay and Company believes the above information to be accurate based on the information available, however, it is the responsibility of the customer and user of the material to perform its own investigation and due diligence prior to use to verify that the product purchased from Shay and Company meets their quality requirements and is appropriate for the use to which the product is to be put.