



Shay and Company  
10639 SE Fuller Rd  
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# SAFETY DATA SHEET

Version: 1.0

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## 1. Product and Company Identification:

**Product:** Brassica Campestris, Aleurites Fordi Oil Copolymer

**Item Code:** 99389

**Distributor:** Shay and Company

## 2. Hazard Identification:

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

**Risk Phrases:**

**Routes of entry:** Eyes, skin, oral, inhalation

**Acute Eye Contact:** May cause mild reversible eye irritation.

**Chronic Eye Contact:** Chronic exposure not likely from normal use.

## 3. Composition/Information on Ingredients:

**Ingredient Deck:** Brassica Campestris/Aleurites Fordi Oil Copolymer

**Composition:**

99.9% blend of Brassica Campestris (Rapeseed Oil) and Aleurites Fordi Oil (Tung Oil)- CAS #185323-46-0

0.1% Tocopherol (natural Vitamin E) CAS #1406-18-4

**Hazardous Ingredient/s:** n/a

## 4. First Aid Measures:

**Inhalation:** Remove to fresh air; seek medical attention if irritation persists.

**Eyes:** Flush immediately with plenty of water; seek medical attention if irritation persists.

**Skin:** Wash with soap and water, seek medical attention if irritation develops or persists.

**Ingestion:** Do not induce vomiting; drink 2-3 glasses of water, contact physician for further treatment.

## 5. Fire Fighting Measures:

**Suitable Extinguishers:** Powder, water spray, foam, carbon dioxide

**Extinguishers Not to be Used:** none



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**Hazardous Decomposition Products:** Combustion products may include and not limited to oxides of carbon

**Special Fire Fighting Procedures:** none

## 6. Accidental Release Measures:

**Personal Precautions:** none

**Environmental Precautions:** none

**Clean Up Procedure:** Dispose of according to local regulations. Wash affected skin areas with soap and water. Keep spills out of all sewers and bodies of water.

## 7. Handling and Storage:

**Handling Precautions:** Handle in accordance with good industrial hygiene and safety practice.

**Storage Requirements:** Keep in a dry, sealed container

**Temp. Max:** n/a

**Temp. Min:** n/a

## 8. Exposure Controls/Personal Protection:

**Occupational Exposure Limit:** This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

**Respiratory Protection:** Use with adequate ventilation

**Eye Protection:** Wear safety glasses

**Skin Protection:** Protective clothing is not necessary

## 9. Physical and Chemical Properties:

**Description:** Clear yellow liquid; characteristic aroma

**Melting Point:** n/a

**Flash Point:** 310°C/590°F

**Specific Gravity:** 0.94

**Solubility in Water (by weight):** insoluble

**Viscosity:** 1500 cSt @40°C

## 10. Stability and Reactivity:

**Condition to Avoid:** Heat

**Materials to Avoid:** Oxidizers

**Hazardous Decomposition Products:** Oxides of carbon

**Stabilization Techniques:** none; product is stable



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## 11. Toxicological Information:

**Acute Toxicity:** No data available

**Skin Corrosion/Skin Irritation:** May cause irritation; redness, drying, defatting and cracking of skin

**Respiratory or Skin Sensitization:** May cause irritation.

**Serious Eye Damage/Eye Irritation:** May cause irritation; discomfort; pain; excessing blinking and tear production

**STOT-Single/STOT-repeated exposure:** No data available

**Carcinogenicity:** None of the components are listed as carcinogenic by IARC, NTP, OSHA, ACGIH or the EU Substances Directive (EC) No 1272/2008 for CMR, categories 1A and 1B

**Mutagenicity:** AMES test results indicate that this product is non-mutagenic

**Toxicity for reproduction:** Not expected to affect reproduction or development

## 12. Ecological Information:

**Ecotoxicity:** May cause long-term adverse effects in aquatic environment when disposed of in large quantities

**Mobility:** no data available

**Degradability:** bio-degradable

**Bio-Accumulation:** no data available

## 13. Disposal Considerations:

**Handling Precautions:** None

**Method of Disposal:** Dispose of accordance with local regulations.

**Contaminated Packaging:** Dispose of accordance with local regulations.

## 14. Transportation Information:

Non-Hazardous Cargo. No special Transporting facility required.

## 15. Regulatory Information:

**TSCA STATUS:** The components of this product are listed on the TSCA Inventory

**SARA TITLE III SECTION 313 SUPPLIER INFORMATION:** No chemicals in this material are subject to the reporting requirements.

**SARA TITLE III SECTION 311/312 HAZARD CATEGORIZATION:**

Acute N/A

Chronic N/A

Fire N/A

Pressure N/A



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Reactive N/A

**SARA TITLE III SECTION 302/304 EXTREMELY HAZARDOUS SUBSTANCE:** No chemicals in this material are subject to the reporting requirements.

**CERCLA SECTION 102(a) HAZARDOUS SUBSTANCE:** No chemicals in this material are subject to the reporting requirements.

**US State Regulations**

**California Proposition 65**

This product does not contain any Proposition 65 chemicals

**16. Other Information:**

N/A

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.