

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: 11/2020

1. Product and Company Identification:

Product: Squalane from Olive Oil Item Code: 90032 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: Olive Oil Squalane CAS no: 111-01-3 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: Foam, Co2, Dry Chemical Powder Extinguishers Not to be Used: none Hazardous Decomposition Products: none Special Fire Fighting Procedures: none



6. Accidental Release Measures:

Personal Precautions: none **Environmental Precautions:** none **Clean Up Procedure:** Sweep up and 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 to light amber oil; Almost odorless **Extracted Method:** Hydrogenated olive lipids **Flash Point:** >280°C/536°F **Boiling Point:** >100°C/>212°F **Solubility in Water (by weight):** Insoluble

10. Stability and Reactivity:

Condition to Avoid: none Materials to Avoid: Moisture Hazardous Decomposition Products: This product does not decompose under normal conditions. Under fire conditions the product will produce a mixture of irritating fumes & smoke. Stabilization Techniques: none; product is stable



11. Toxicological Information:

Routes of Entry: Oral: None Derma: Non-toxic Inhalation: None Skin: Non-toxic Eye: Mildly irritant

12. Ecological Information:

Toxicity: Low to none Persistence and Degradability: >90% (OECD) Bio-accumulative potential: None Motility in soil: low to none Other adverse effects: none

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:

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



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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.