



## SAFETY DATA SHEET

### 01. IDENTIFICATION

NAME OF PREPARATION OR SUBSTANCE:

Squalane Oil - (Olive)

RECOMMENDED USE:

For manufacturing and repackaging use only

EMERGENCY TELEPHONE NUMBER:

Chemtrec 1-800-424-9300 (24 hrs)

### 02. HAZARD IDENTIFICATION

This material is not considered to present any hazardous characteristics.

### 03. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME:

2, 6, 10, 15, 19, 23-hexamethyltetracosane

MOLECULAR FORMULA:

$C_{30}H_{62}$

CAS No:

111-01-3

EINECS No:

203-825-6

COMPOSITION:

≥ 92%

HAZARDOUS IMPURITIES:

None

### 04. FIRST AID MEASURES

SKIN CONTACT:

Wash with soapy water.

EYE CONTACT:

Wash abundantly with water.

INGESTION:

Not considered dangerous. In high dosage, seek medical attention.

### 05. FIRE FIGHTING MEASURES

Use carbon dioxide, dry chemical or foam type fire extinguishers.

### 06. ACCIDENTAL RELEASE MEASURES

INDIVIDUAL PRECAUTIONS:

Wear protective clothing.

ENVIRONMENTAL PRECAUTIONS:

Do not discharge into drains, surface water, ground water.

CLEAN UP PROCEDURE:

Collect up the spilled product. Wash surfaces with water/detergent. Recuperate all material in a suitable container for disposal.

### 07. HANDLING & STORAGE

HANDLING:

Observe good industrial hygiene practices Wear gloves, eye protection and protective clothing.

STORAGE:

Store in a cool dry place in unopened containers. Do not expose containers to source of heat.

## 08. EXPOSURE CONTROLS/PERSONAL PROTECTION

Not considered as a dangerous substance. Refer to paragraph 6.

## 09. PHYSICAL & CHEMICAL PROPERTIES

PHYSICAL APPEARANCE:	Clear liquid
COLOR:	White water
ODOR:	Characteristic
WEIGHT:	422.8
BOILING POINT:	approx. 210°C (1 mbar)
FLASH POINT:	> 200°C
AUTO INFLAMMABILITY:	> 200°C
SPECIFIC GRAVITY AT 20°C:	0.810-0.820
EXPLOSIVE PROPERTIES:	None
SOLUBILITY:	Insoluble in water. Soluble in non-polar organic solvents and natural oils.

## 10. STABILITY & REACTIVITY

STABILITY:	Stable at normal temperatures and pressures.
DECOMPOSITION PRODUCTS:	None

## 11. TOXICOLOGICAL INFORMATION

ORAL TOXICITY:	LD50 > 20 ml/Kg
SKIN CONTACT:	Non-irritant
EYE CONTACT:	Non-irritant

## 12. ECOLOGICAL INFORMATION

Not considered dangerous for the environment.

## 13. DISPOSAL CONSIDERATIONS

PRODUCT ELIMINATION:	Destruction in a suitable incinerator in accordance with appropriate regulations.
CONTAMINATED PACKAGING:	Wash with water/detergent before reutilization.

## 14. TRANSPORT INFORMATION

DOT Classification:	Not a DOT controlled material (USA).
Class/Division:	Not restricted
Proper Shipping Name:	N/A
Label:	None
Packing Group:	N/A
ID Number:	N/A
Hazard:	N/A

## 15. REGULATORY INFORMATION

LABELING ACCORDING TO EC DIRECTIVES:

R PHRASE (RISK):	-
S PHRASE (SECURITY):	-
HAZARD SYMBOL:	-

## 16. OTHER INFORMATION

None available

**Revised on 12/10/2020**

The information provided above is intended only as a guide to the appropriate precautionary handling of the material by properly trained personnel using this product. 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. Although Soap & More believes the above information to be accurate based on the information available to Jedwards, 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 Jedwards meets their quality requirements and is appropriate for the use to which the product is to be put. Use and purchase of this material is subject to Soap & More standard terms and conditions, which supersede any conflicting terms contained on Buyer's purchase order or any document or instrument supplied by Buyer.