



# ZOHAR DALIA

Kibbutz Dalia 19239, Israel

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## MATERIAL SAFETY DATA SHEET

### SEPTOKAL

#### 1. IDENTIFICATION OF PRODUCT & COMPANY

Trade name	<b>SEPTOKAL</b>
Chemical name (INCI)	blend
CAS NO.	
EINECS NO.	
Date of version	01.10.2017
Company	ZOHAR DALIA
Address	19239 Kibbutz Dalia, Israel
Phone	972-4-9897234
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#### 2. HAZARD IDENTIFICATION

Labeling according to Regulation (EC) no. 1272/2008 [CLP]



Specific risks

R34 – Causes burns  
R22 – Harmful if swallowed

#### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical characterization      blend of quaternary ammonium salts

Material	Cas No.	Symbol	R Phrase	Content
Octyldecyl dimethyl ammonium bromide	3026-69-5	Xn, C	R22, R34	5 – 15%
Didecyl dimethyl ammonium bromide	2390-68-3	Xn, Xi	R22, R36/37/38	5 – 15%
Polyethoxylated alcohols	68131-39-5	Xn	R22, R36	<1%
Ethylenediaminetetraacetic acid, tetrasodium	64-02-8		R36	<1%

#### 4. FIRST AID

Inhalation	Move to fresh air, If not breathing give artificial respiration, if breathing is difficult give oxygen.
Skin	Immediately flush with soap and copious amount of water.
Eye contact	Immediately flush eyes with copious amount of water.
Ingestion	Wash out mouth with water, call a physician Wash contaminated clothing before reuse.

#### 5. FIRE FIGHTING MEASURES

Extinguishing media	water spray , foam, Carbon dioxide (CO2).
Unsuitable media	None know.
Specific hazards	None.
Protective equipment	Wear self-contained breathing apparatus and protective clothing





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### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions

Environmental precautions

Methods for cleaning up

Keep unprotected persons away.

Do not allow to flow into drainage system.

Remove with liquid – absorbing material (sand , peat , sawdust).

Ventilate area and wash spill site after material pick up is complete

### 7. HANDLING AND STORAGE

Handling

Storage

Open and handle container with care.

Do not store together with edibles or other consumable substances.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

General protective measures

Hand protection

Eye protection

Skin protection

Wear appropriate chemical – resistant gloves, safety goggles and Other protective clothing. Avoid prolong or repeated exposure.

Wear protective rubber gloves.

Use goggles which can be tightly sealed .

Suitable protective clothing.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Odor

pH 1%

Relative density (gr/ml 20°C)

Liquid

characteristic

7-8

1.05±0.05

### 10. STABILITY AND REACTIVITY

Conditions to avoid

Materials to avoid

Hazardous decomposition

No hazardous reaction with proper storage and handling.

None known if used for intended purpose.

None if used for intended purpose

### 11. TOXICOLOGICAL INFORMATION

Harmful if swallowed, inhaled, or absorbed through skin.

LD-50 (Oral, Rat)

295 mg/kg





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### 12. ECOLOGICAL INFORMATION

Persistence / Degradability  
Ecotoxicity

67% at 84 days (based on data for similar material)  
No available data

### 13. DISPOSAL CONSIDERATIONS

Product

Dispose of according to local authority regulations.

### 14. TRANSPORT INFORMATION

UN No

1760

ADR / RID

Class: 8 PG III

ICAO/IATA

Class: 8 PG III

IMDG

Class: 8 PG III

### 15. REGULATORY INFORMATION

Classifications/symbols

C



Risk phrases

R22: Harmful if swallowed

R23/24/25: Toxic by inhalation, in contact with skin and if swallowed

R34: Causes burns

Safety phrases

S36/37/39: Wear suitable protective clothing gloves and eye/face protection.

S45: In case of accident or if you feel unwell, seek medical advice immediately (show label where possible).

### 16. OTHER INFORMATION

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

\* All ZOHAR DALIA products are KOSHER PARVE. Relevant documentation will be supplied as requested.

#### DISCLAIMER

The information contained in this document is given in good faith and based on our current knowledge. It is only an indication and is in no way binding, notably as regards infringement of or prejudices to third parties through the use of our products.

ZOHAR DALIA GUARANTEES THAT ITS PRODUCTS COMPLY WITH ITS SALES SPECIFICATIONS.

This information must on no account be used as a substitute for necessary prior tests which alone can ensure that a product is suitable for a given use.

Users are responsible for ensuring compliance with local legislation and for obtaining the necessary certifications and authorisations.

Users are requested to check that they are in possession of the latest version of the present document and ZOHAR DALIA is at their disposal to supply any additional information.

