



ZOHAR DALIA

Kibbutz Dalia 19239, Israel

Phone: 972-4-9897252 Fax: 972-4-9890995

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MATERIAL SAFETY DATA SHEET

Zohar MM

1. IDENTIFICATION OF PRODUCT & COMPANY

Trade name	Zohar MM
Chemical name (INCI)	Mixture
Use	Oven cleaner
Revision date	01.01.2020
Company	ZOHAR DALIA
Address	19239 Kibbutz Dalia, Israel
Phone	972-4-9897234
Fax	972-4-9897200
Emergency	972-4-9897515

2. COMPOSITION / INFORMATION ON INGREDIENTS

Physical state	Highly alkaline liquid
Emergency overview	Dangerous!
	Cause severe burns

Potential acute health effects:

Eyes	Cause severe burns
Skin	Cause severe burns
Inhalation	Corrosive to respiratory system
Ingestion	Causes burns to mouth, throat and stomach

3. HAZARD IDENTIFICATION

Ingredient declaration according to detergent regulation 648/2004/EC:

	Concentration	Cas no.	Symbol	R Phrases
Sodium Hydroxide	15 - 30%	1310-73-2	C,	R35
Alkylpolyglycosides	2 – 5%	68515-73-1	Xi	R41





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4. FIRST AID

Inhalation

Move subject to fresh air. Obtain medical attention immediately.

Skin contact

Immediately rinse with water for at least 15 minutes while removing contaminated clothing and shoes. Obtain medical attention.

Eye contact

Flush eyes with large amounts of water. Obtain medical attention

Ingestion

Dilute by drinking water. Do not induce vomiting. Call a doctor.

5. FIRE FIGHTING MEASURES

Extinguishing media

In case of fire, use water spray, foam, dry chemical or CO₂

Unsuitable media

None known

Hazardous thermal

Decomposition products may include the following materials:

Decomposition products

Carbon oxides

Metal oxide/oxides

Protective equipment

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus with a full face-piece operated in positive pressure mode.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions

Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Avoid breathing vapour or mist. Provide adequate ventilation.

Environmental precautions

Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

Method for cleaning up

Absorb material with sand, sawdust etc.

7. HANDLING AND STORAGE

Handling

Do not get in eyes, on skin or on clothing. Do not ingest. After handling, always wash hands thoroughly with soap and water.

Storage

Keep container tightly closed. Do not store with edible material. Store between 0 – 50°C.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limit values

Not available

General protective measures

Use in well ventilated area.

Respiratory protection

A respirator is not needed under normal and intended conditions of product use.

Hand protection

1 – 4 hours, butyl rubber, nitril rubber

Eye protection

Safety glasses, goggles face shield or other full-face protection.

Skin protection

Safety apron. Suitable protective footwear.





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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Brown liquid
Odor	Pungent
pH (1% solution)	12.5
Boiling point	100°C
Flash point	>100°C
Relative density, g/ml	1.25
Solubility in water	Complete

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions Do not mix with other products.
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11. TOXICOLOGICAL INFORMATION

Inhalation	May give off gas, vapor or dust that is very irritating or corrosive to the respiratory system.
Skin	Cause severe burns
Eye	Cause severe burns
Ingestion	May cause burns to mouth, throat and stomach.

12. ECOLOGICAL INFORMATION

Persistence / Degradability	The surfactants contained in the product are biodegradable according to the requirements of the detergent regulation 648/2004/EC
Ecotoxicity	The product is not subject to ecological classification according to directive 1999/45/EC

13. DISPOSAL CONSIDERATIONS

Product	Waste must be disposed of according to applicable regulations. Use as much of the contents as possible, according to instructions. Can be added to general waste collection after completely emptying. Use packages for recycling only when totally empty.
Uncleaned packaging	Dispose according to local authority regulations.





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14. TRANSPORT INFORMATION

UN No 1824
CORROSIVE LIQUID N.O.S Class:8
Packing group:II,
LABEL : SODIUM HYDROXIDE SOLUTION

15. REGULATORY INFORMATION

Classifications/symbols

CORROSIVE



Risk phases

R35 – Causes severe burns

Safety phases

S02 – Keep out of reach of children

S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S36/37/39 – Wearsuitable protective clothing, gloves and eye/face protection.

S45 – In case of accident or if you feel unwell, seek medical advice immediately

16. OTHER INFORMATION

Full text of R phrases indicated by codes in the safety data sheet.

R35: Causes severe burns

R41: Risk of serious damage to eyes.

* 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.

