

# Safety Data Sheet

according to 91/155/EEC and ISO 11014-1

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Revised: 08.11.2002

SDS No.: 011-00022141.0000

## 1. Identification of the substance/preparation and company

Product

Product name

**SIKANOL M Liquid**

Manufacturer/supplier information

Manufacturer/supplier:

Sika Yapı Kimyasalları A.Ş.

Street/postbox:

Çamçeşme Mah. Sanayi Cad.81510

Town/City and Post Code:

TR-Kaynarca-Pendik İstanbul

Country:

Türkiye

Phone:

+90 216 494 19 90

Telefax:

+90 216 494 19 84

General information:

+90 216 494 19 63

Emergency information phone:

+90 216 494 19 63

## \* 2. Composition/information on ingredients

Chemical characterization

Aqueous alkaline solution

Hazardous ingredients

Designation according to 67/548/EEC

CAS No. Concentration Danger symbols R phrases

EEC No.

• sulfuric acid, mono-C10-16-alkyl esters, sodium salts

68585-47-7 10 - 25 % Xi 41,38

271-557-7

• a mixture of: 5-chloro-2-methyl-2H-isothiazol-3-one [EC No 2

47-500-7] and 2-methyl-2H-isothiazol-3-one [EC No 220-239-6]

(3:1)

55965-84-9 < 0.1 % T,N 23/24/25,34,43,50/53

## \* 3. Hazards identification

Hazards identification

Xi Irritant

Information on hazards to man and to the environment

41 Risk of serious damage to eyes.

43 May cause sensitization by skin contact.

## \* 4. First-aid measures

General instructions

In any case show the physician the Safety Data Sheet

After inhalation

In the event of symptoms take medical treatment.

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\* 4. First-aid measures (continued)

After skin contact

In case of contact with skin wash off immediately with soap and water

Consult a doctor if skin irritation persists.

After eye contact

In case of contact with the eyes, rinse immediately for at least 15 minutes with plenty of water.

Begin with medical treatment.

After ingestion

Do not induce vomiting.

Summon a doctor immediately.

\* 5. Fire-fighting measures

Suitable extinguishing media

Extinguishing media suitable to the surrounding fire.

Unsuitable extinguishing media for safety reasons

Full water jet

Additional information

Product of itself does not burn.

Cool containers with water spray jet.

Fire residues and contaminated firefighting medium must be disposed of in accordance with the local regulations.

\* 6. Accidental release measures

Environmental precautions

In case of entry into waterways, soil or drains, inform the responsible authorities.

Procedures for cleaning up

Pick up with absorbent material.

When picked up, treat material as prescribed under heading "Disposal".

\* 7. Handling and storage

Handling

Instructions for safe handling

See chapter 8 / Personal protective equipment.

Storage

Requirements for storage rooms and containers

Keep container tightly closed in a cool, well-ventilated place

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\* 7. Handling and storage (continued)

Combined storage instructions  
Keep away from food, beverages and animal feedstocks.

Additional information regarding storage  
Protect from frost.

\* 8. Exposure controls/personal protection

Personal protective equipment

General protective and hygiene measures  
Do not eat, drink or smoke during work time.  
Wash hands before breaks and after work.  
Remove soiled or soaked clothing immediately.  
Observe the usual precautions when handling chemicals.

Hand protection  
Rubber gloves

Eye protection  
Safety glasses/face shield

Body protection  
Working clothes

\* 9. Physical and chemical properties

Appearance

Physical state: liquid  
Colour: dark brown  
Odour: characteristic

Data relevant to safety

	Method
Boiling point	> 100 °C
Flash point	not applicable
Density at 20°C	from 1.05 - 1.0 g/cm <sup>3</sup>
Solubility in water at 20°C	miscible
pH value at 20°C	approx. 10

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**\* 10. Stability and reactivity**

Conditions to avoid  
Not any known.

Materials to avoid/dangerous reactions  
Reactions with strong acids.

Thermal decomposition and hazardous decomposition products  
No decomposition if used as prescribed.

**\* 11. Toxicological information**

Sensitization  
Allergic reactions can be observed by sensitive persons.

Experience on humans  
When skin contact:  
May cause irritation.  
When eyes contact:  
Irritation.  
When inhalation:  
May cause irritation.  
When swallowed:  
May cause health disorders.

**\* 12. Ecological information**

Additional information  
Due to the high pH, aquatic organisms may be harmed.

**\* 13. Disposal considerations**

Product  
Recommendations  
Dispose of in accordance with local authority regulations.

Packaging  
Recommendations  
Completely emptied packagings can be given for recycling.  
Packaging that cannot be cleaned should be disposed of as product waste

**14. Transport information**

ADR/RID  
Further information  
No dangerous goods.

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#### 14. Transport information (continued)

##### IMO/IMDG

Further information  
No dangerous goods.

##### IATA/ICAO

Further information  
No dangerous goods.

#### \* 15. Regulatory information

Labelling according to EEC Directive

The product is classified and labelled in accordance with  
EC directives/the relevant national laws.

Relevant hazardous ingredients for labelling

Contains: a mixture of: 5-chloro-2-methyl-2H-isothiazol-3-one [EC No 2  
47-500-7] and 2-methyl-2H-isothiazol-3-one [EC No 220-239-6]  
(3:1)

##### Danger symbols

Xi                      Irritant

##### R phrases

41                      Risk of serious damage to eyes.  
43                      May cause sensitization by skin contact.

##### S phrases

24                      Avoid contact with skin.  
26                      In case of contact with eyes, rinse immediately with  
plenty of water and seek medical advice.  
37/39                      Wear suitable gloves and eye/face protection.

#### 16. Other information

asterisk (\*) on left margin marks modification of previous version

R-phrases of the ingredients listed in chapter 2

23/24/25                      Toxic by inhalation, in contact with skin and if  
swallowed.  
34                      Causes burns.  
38                      Irritating to skin.  
41                      Risk of serious damage to eyes.  
43                      May cause sensitization by skin contact.  
50/53                      Very toxic to aquatic organisms, may cause long-term  
adverse effects in the aquatic environment.

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