

# Safety Data Sheet

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

Date of printing: 25.08.2011

Page: 1/5

Revised: 25.08.2011

SDS No.: 001-00010000.0000

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

Product

Product name

**SikaTop-Seal 107 Elastic, Part A**

Manufacturer/supplier information

Manufacturer/supplier:

GILAR LTD

Street/postbox:

Hamatechet St. Industrial Area

Town/City and Post Code:

Qadima

Country:

Israel

Phone:

+97298994000

Telefax:

+97298994003

General information:

Environment and Safety

Emergency information phone:

+972 (0) 98 99 40 07

## 2. Composition/information on ingredients

Chemical characterization

Aqueous dispersion of styrene acrylate.

## 3. Hazards identification

Hazards identification

See chapter 11 and 12

## 4. First-aid measures

National regulation

General instructions

In any case show the physician the Safety Data Sheet

After inhalation

In any case show the physician the Safety Data Sheet.

After skin contact

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

After eye contact

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

Summon a doctor immediately.

After ingestion

Do not induce vomiting.

Summon a doctor immediately.

Product name: **SikaTop-Seal 107 Elastic, Part A**

Date of printing: 25.08.2011

Page: 2/5

Revised: 25.08.2011

SDS No.: 001-00010000.0000

## **5. Fire-fighting measures**

Suitable extinguishing media  
foam  
Dry powder  
Carbon dioxide  
Water spray jet

Exposure hazard arising from the product, its combustion products or resulting gases

In the event of fire the following can be released:

Carbon monoxide (CO)  
Carbondioxide (CO<sub>2</sub>)

Special protective equipment for fire-fighting  
Use breathing apparatus.

Additional information

product of itself does not burn.  
Fire residues and contaminated firefighting medium must be disposed of accordance with the local regulations.  
Collect contaminated firefighting water separately, must not be discharged into the drains.

## **6. Accidental release measures**

Personal precautions

Avoid dust formation.  
Use personal protective clothing.  
Use breathing apparatus if exposed to vapour/dust/aerosol.

Environmental precautions

Do not allow to enter drains or waterways  
In case of entry into waterways, soil or drains,  
inform the responsible authorities.

Procedures for cleaning up

Pick up with absorbent material (e.g. sand, sawdust, general-purpose binder).  
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.

Instructions for fire and explosion protection  
Not applicable.

Storage

Requirements for storage rooms and containers  
Keep container tightly closed and dry in a cool, well-ventilated place

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

Additional information regarding storage  
Protect from frost.

Protect from heat and direct sunlight

Product name: **SikaTop-Seal 107 Elastic, Part A**

Date of printing: 25.08.2011

Page: 3/5

Revised: 25.08.2011

SDS No.: 001-00010000.0000

**\* 8. Exposure controls/personal protection**

Personal protective equipment

General protective and hygiene measures

Do not inhale dust

Take care for sufficient ventilation or exhaust on the workshop place.

Do not eat, drink or smoke during work time.

Wash hands before breaks and after work.

Respiratory protection

Not applicable

Hand protection

Butyl rubber/nitrile rubber gloves

Eye protection

Safety glasses

Body protection

Working clothes

**9. Physical and chemical properties**

Appearance

Physical state: liquid

Colour: milky white

Odour: characteristic, pungent

Data relevant to safety

Flash point

not applicable

Method

Vapour pressure at 20°C

not applicable

Density at 20°C

1.01-1.0 g/cm<sup>3</sup>

Solubility in water  
at 20°C

miscible

pH value at 20°C

6.5-9

Viscosity at 20°C

not determined

Product name: **SikaTop-Seal 107 Elastic, Part A**

Date of printing: 25.08.2011

Page: 4/5

Revised: 25.08.2011

SDS No.: 001-00010000.0000

## **10. Stability and reactivity**

Materials to avoid/dangerous reactions

No hazardous reactions when stored and handled according to prescribed instructions.

Thermal decomposition and hazardous decomposition products

No decomposition if used as prescribed.

## **\* 11. Toxicological information**

Experience on humans

When skin contact:

May cause irritation.

When eyes contact:

May cause irritation.

When inhalation:

May cause irritation.

When swallowed:

May cause health disorders.

## **12. Ecological information**

Additional information

Do not allow to enter waste water drain, waterways or soil.

## **13. Disposal considerations**

Product

Recommendations

Must be disposed of in a special waste disposal unit in accordance with the corresponding regulations.

See chapter 15, national 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

IMO/IMDG

Further Information

NO DANGEROUS GOODS

IATA/ICAO

Further Information

NO DANGEROUS GOODS

Product name: **SikaTop-Seal 107 Elastic, Part A**

Date of printing: 25.08.2011

Page: 5/5

Revised: 25.08.2011

SDS No.: 001-00010000.0000

#### **15. Regulatory information**

Labelling according to EEC Directive

The product does not require a hazard warning label in accordance with EC directives/the relevant national laws.

#### **16. Other information**

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

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the Technical Data Sheet prior to any use and processing.