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1 Identification of the substance/preparation and of the company/undertaking

- · Product details
- · Trade name: TEKASIL FIRESTOP
- · Application of the substance / the preparation Sealant
- · Manufacturer/Supplier:

TKK Srpenica ob Soci, d.d.

Srpenica 1

SLO-5224 Srpenica

Further information obtainable from:

Tel: +386 (0) 5 384 13 00 Fax: +386 (0) 5 384 13 90/91

e-mail: tkk@siol.net

· Information in case of emergency: In case of emergeny, consult physician.

2 Hazards identification

- · Hazard description: Not applicable.
- Information concerning particular hazards for human and environment:

The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

· Classification system:

The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

3 Composition/information on ingredients

- · Chemical characterization
- **Description:** Mixture of substances listed below with nonhazardous additions.
- Dangerous components:

CAS: 22984-54-9 butan-2-one O,O',O"-(methylsilylidyne)trioxime

Xn; R 21

2.8%

EINECS: 245-366-4

· Additional information: For the wording of the listed risk phrases refer to section 16.

4 First aid measures

- General information: No special measures required.
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact: Generally the product does not irritate the skin.
- After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: If symptoms persist consult doctor.

5 Fire-fighting measures

Suitable extinguishing agents:

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

· Protective equipment: No special measures required.

6 Accidental release measures

· Person-related safety precautions: Not required.

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Measures for environmental protection:

Do not allow to enter sewers/ surface or ground water.

- · Measures for cleaning/collecting: Pick up mechanically.
- · Additional information: No dangerous substances are released.

7 Handling and storage

- · Handling:
- · Information for safe handling: No special measures required.
- · Information about fire and explosion protection: No special measures required.
- Storage:
- · Requirements to be met by storerooms and receptacles: No special requirements.
- Information about storage in one common storage facility: Not required.
- · Further information about storage conditions:

Store in cool, dry conditions in well sealed receptacles.

8 Exposure controls/personal protection

Additional information about design of technical facilities:

No further data; see item 7.

Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- Additional information: The lists valid during the making were used as basis.
- Personal protective equipment:
- General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

- · Respiratory protection: Not required.
- · Protection of hands: Protective gloves and protective skin cream
- · Material of gloves Natural rubber, NR
- · Penetration time of glove material

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eve protection: Not required.

9 Physical and chemical properties

[.] General Information	
Form: Colour: Odour:	Pasty According to product specification Characteristic
 Change in condition Melting point/Melting range: Boiling point/Boiling range: 	Undetermined. Undetermined.
Flash point:	Not applicable.
[·] Self-igniting:	Product is not selfigniting.
Danger of explosion:	Product does not present an explosion hazard.

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Density at 20 °C: 1.29 g/cm³

· Solubility in / Miscibility with

water: Not miscible or difficult to mix.

· Viscosity:

Dynamic at 20 ℃: 300000 mPas

Solvent content:

Organic solvents: 0.0 %

10 Stability and reactivity

Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

- · Dangerous reactions No dangerous reactions known.
- · Dangerous decomposition products: No dangerous decomposition products known.

11 Toxicological information

- · Acute toxicity:
- · Primary irritant effect:
- on the skin: No irritant effect.
- · on the eye: No irritating effect.
- Sensitization: No sensitizing effects known.
- Additional toxicological information:

The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

12 Ecological information

General notes:

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water if even small quantities leak into the ground.

13 Disposal considerations

- Product:
- · Recommendation

Can be disposed of with household garbage after solidification following consultation with the waste disposal facility operator and the pertinent authorities and adhering to the necessary technical regulations.

- Uncleaned packaging:
- · Recommendation: Disposal must be made according to official regulations.

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14 Transport information

- · Land transport ADR/RID (cross-border)
- ADR/RID class:
- · Maritime transport IMDG:
- · IMDG Class:
- · Marine pollutant: No
- · Air transport ICAO-TI and IATA-DGR:
- ICAO/IATA Class: -

15 Regulatory information

Labelling according to EU guidelines:

Observe the general safety regulations when handling chemicals.

The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials (German GefStoffV).

· Safety phrases:

- 2 Keep out of the reach of children.
- 24/25 Avoid contact with skin and eyes.
- 51 Use only in well-ventilated areas.

· Special labelling of certain preparations:

Contains 2 - butanone, O,O',O" - (ethenyl silylidyne) trioxime. May produce an allergic reaction. Safety data sheet available for professional user on request.

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.

· Relevant R-phrases

21 Harmful in contact with skin.

- Department issuing MSDS: product safety department
- * Data compared to the previous version altered. 12.09.2006

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