

Weicon GmbH

Revision date: 22.01.2010

Revision no.:

1,00

Silicone F, Adhesive and Sealant, transparent

7619-0130

1. Identification of the substance/preparation and of the company/undertaking**Identification of the substance or preparation**

Silicone F, Adhesive and Sealant, transparent

Further trade names

13124

Use of the substance/preparation

Adhesive/ Sealant

Company/undertaking identification**Manufacturer**

Weicon GmbH

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Responsible for the safety data sheet: sds@gbk-ingelheim.de

Supplier

WEICON Inc.

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Emergency telephone number: 0 11 49 178 433 74 34 (CONSULTANK Lutz Harder GmbH)

2. Hazards identification**Classification**

Not classified as dangerous according to directive 1999/45/EEC

3. Composition/information on ingredients**Chemical characterization (Mixture)**

Non-hazardous preparation.

1-Component Adhesives and Sealants. (Permanently elastic)

Hazardous components

| CAS-No. | Chemical name | Quantity |
|------------|------------------------|----------|
| 17689-77-9 | triacetoxymethylsilane | <5 % |

Further Information

Although this product does not require a hazard warning label, we recommend that the safety advice should be observed.

4. First aid measures**General information**

Remove contaminated soaked clothing immediately.

After inhalation

Move to fresh air.

In the event of symptoms refer for medical treatment.

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After contact with skin

Take away immediately by mechanical means.

Consult a doctor if skin irritation persists.

After contact with eyes

In case of contact with eyes rinse thoroughly with water.

If eye irritation persists, consult a specialist.

After ingestion

Summon a doctor immediately.

5. Fire-fighting measures

Suitable extinguishing media

Alcohol-resistant foam, dry chemical, carbon dioxide (CO₂), water-spray.

Extinguishing media which must not be used for safety reasons

Full water jet

Special exposure hazards arising from substance or preparation itself, combustion products, resulting gases

Risk of formation of toxic pyrolyse products.

Special protective equipment for fire-fighters

Use breathing apparatus with independent air supply.

Additional information

Collect contaminated firefighting water separately, must not be discharged into the drains.

6. Accidental release measures

Personal precautions

Avoid contact with skin, eyes and clothing.

Ensure adequate ventilation.

Environmental precautions

Do not discharge into the drains or bodies of water.

Methods for cleaning up/taking up

Take up mechanically and send for disposal.

Shovel into suitable container for disposal.

7. Handling and storage

Handling

Advice on safe handling

Ensure adequate ventilation.

Avoid contact with skin, eyes and clothing.

Advice on protection against fire and explosion

Pay attention to general rules of internal fire prevention.

Further information on handling

Ensure adequate room ventilation, if necessary ensure local exhaust at workplace.

Storage

Requirements for storage rooms and vessels

Keep containers tightly closed in a cool, well-ventilated place.

Protect from frost.

Protect from heat and direct solar radiation.

Advice on storage compatibility

Do not store together with food.

Further information on storage conditions

Store in a dry place.

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8. Exposure controls/personal protection

Exposure limit values

Occupational exposure controls

Ensure adequate ventilation, especially in confined areas.

Protective and hygiene measures

Avoid contact with eyes and skin.

Wash hands before breaks and immediately after handling the product.

When using, do not eat, drink or smoke.

Remove and wash contaminated clothes before re-use.

Respiratory protection

Not required under normal use.

If ventilation insufficient, wear respiratory protection.

Hand protection

Protective gloves resistant to chemicals made off natural-rubber latex, Minimum coat thickness 0.6 mm, Permeation resistance (wear duration) approx. 480 minutes, i.e. protective glove <Lapren 706> made by www.kcl.de.

Eye protection

Safety goggles

9. Physical and chemical properties

General information

| | |
|-----------------|------------|
| Physical state: | Viscous |
| Colour: | Colourless |
| Odour: | Pungent |

Important health, safety and environmental information

Test method

Changes in the physical state

| | |
|--------------|---------|
| Flash point: | >100 °C |
|--------------|---------|

| | |
|-------------------------|------|
| Lower explosion limits: | n.d. |
|-------------------------|------|

| | |
|-------------------------|------|
| Upper explosion limits: | n.d. |
|-------------------------|------|

| | |
|--------------------------------|----------|
| Vapour pressure: (at 20 °C) | <100 hPa |
|--------------------------------|----------|

| | |
|---------------------|------------------------|
| Density (at 20 °C): | 1,03 g/cm ³ |
|---------------------|------------------------|

| | |
|---------------------------------|-----------|
| Water solubility: (at 20 °C) | Insoluble |
|---------------------------------|-----------|

| | |
|------------------------------------|------------|
| Viscosity / dynamic: (at 20 °C) | 8500 mPa·s |
|------------------------------------|------------|

Solvent content

0%

10. Stability and reactivity

Conditions to avoid

Contact with moisture (water) liberates acetic acid.

Materials to avoid

Protect from moisture.

Hazardous decomposition products

Risk of formation of toxic pyrolysis products.

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Additional information

No decomposition if stored and applied as directed.

11. Toxicological information**Corrosive and irritant effects**

Skin irritation = Non-irritant

Empirical data on effects on humans

If appropriately handled and if in accordance with the general hygienic rules, no damages to health have become known.

12. Ecological information**Persistence and degradability**

The product is slightly soluble in water. It can be largely eliminated from the water by abiotic processes, e.g. mechanical separation.

Further information

Do not discharge product unmonitored into the environment.

Product is not allowed to discharge into aquatic environment, drains or sewage treatment plants.

13. Disposal considerations**Advice on disposal**

Can be incinerated, when in compliance with local regulations.

Where possible recycling is preferred to disposal.

If recycling is not practicable, dispose of in compliance with local regulations.

Contaminated packaging

Empty containers should be taken for local recycling, recovery or waste disposal.

14. Transport information**Canadian TDG****Proper shipping name**

Not regulated.

Land transport (ADR/RID)**Description of the goods**

No hazardous material as defined by the transport regulations.

Other applicable information

No hazardous material as defined by the transport regulations.

15. Regulatory information**Canadian regulations****DSL/NDSL inventory status**

All of the components are listed on the DSL Inventory.

WHMIS classification

WHMIS: Not regulated.

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all information required by the CPR.

16. Other information**Other data**

Data of sections 4 to 8, as well as 10 to 12, do not necessarily refer to the use and the regular handling of the product (in this sense consult package leaflet and expert information), but to release of major amounts in case of accidents and irregularities.

The information describes exclusively the safety requirements for the product (s) and is based on the present

Safety Data Sheet according to WHMIS



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level of our knowledge.

The delivery specifications are contained in the corresponding product sheet.

This data does not constitute a guarantee for the characteristics of the product(s) as defined by the legal warranty regulations.

"(n.a. = not applicable; n.d. = not determined)"

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)