

Weicon GmbH

Revision date: 27.03.2010

Revision no.:

1,00

Silicone A, sealing and bonding, different colours

7619-0219

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

Silicone A, sealing and bonding, different colours

**Further trade names**

13000

**Use of the substance/preparation**

Adhesive/ Sealant

**Company/undertaking identification****Manufacturer**

Weicon GmbH

Königsberger Straße 255

D-48157 Münster

Telephone: +49 (0) 251 9322 - 0

Telefax: +49 (0) 251 9322 - 244

e-mail: info@weicon.de

Internet: www.weicon.de

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

**Supplier**

WEICON Inc.

20 Steckle Place, Unit 20

Kitchener, Ontario N2E 2C3

Telephone: 519 896 5252

Telefax: 519 896 5254

e-mail: info@weicon.ca

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
64742-46-7	Distillates (petroleum), hydrotreated middle, Gasoil - unspecified	>10 %
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.

**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**

Do not induce vomiting.

Summon a doctor immediately.

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**5. Fire-fighting measures**

**Suitable extinguishing media**

Alcohol-resistant foam, dry chemical, carbon dioxide (CO<sub>2</sub>), 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.

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**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.

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**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**

Do not store together with oxidizing agents.

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Store in a dry place.

**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 of nitrile, Minimum coat thickness 0.4 mm, Permeation resistance (wear duration) approx. 480 minutes, i.e. protective glove &lt;Camatril 735&gt; made by www.kcl.de.

Requirements can vary as a function of the use. Therefore it is necessary to adhere additionally to the recommendations given by the manufacturer of protective gloves.

**Eye protection**

Safety goggles

**9. Physical and chemical properties****General information**

Physical state:	Pasty
Colour:	Various
Odour:	Of acetic acid

**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 - 1,3 g/cm <sup>3</sup>
Water solubility: (at 20 °C)	Insoluble
Flow time: (at 20 °C)	>60 6 DIN EN ISO 2431

**10. Stability and reactivity****Conditions to avoid**

Keep away from heat.

**Materials to avoid**

Reactions with strong oxidizing agents.

**Hazardous decomposition products**

Carbon monoxide and carbon dioxide.

Irritant gases/vapours

Hazardous decomposition products:

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Sulphurous oxides (SOx)

**Additional information**

No decomposition if stored and applied as directed.

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**11. Toxicological information**

**Corrosive and irritant effects**

Frequent persistent contact with the skin may cause skin irritation.

**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.

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**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.

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**13. Disposal considerations**

**Advice on disposal**

Remove in accordance with local official 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.

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**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.

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**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.

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**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.

## Safety Data Sheet according to WHMIS



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

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