

Weicon GmbH

Revision date: 23.12.2009

Revision no.:

1,00

Leak Detector liquid

7619-0105

---

## **1. Product and Company Identification**

### **Commercial product name**

Leak Detector liquid

### **Further trade names**

15400

### **Chemical characterization ( Mixture )**

Non-hazardous preparation.

Aqueous surfactants solution (without solvents)

### **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

---

## **2. Hazards Identification**

### **Route(s) of Entry**

Skin and eye contact, inhalation and ingestion.

### **Signs and Symptoms of Exposure**

OSHA Hazard Communication: This material is not considered hazardous by the OSHA Hazard Communication Standard 29CFR 1910.1200.

Carcinogenicity (NTP): Not listed

Carcinogenicity (IARC): Not listed

Carcinogenicity (OSHA): Not listed

---

## **3. Composition/Information on Ingredients**

### **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 case of accidental inhalation of fumes from overheating or combustion.

In the event of symptoms refer for medical treatment.

### **After contact with skin**

Take away immediately by mechanical means.

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

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**

Seek medical advice immediately.

Weicon GmbH

Revision date: 23.12.2009

Revision no.:

1,00

Leak Detector liquid

7619-0105

---

## **5. Fire Fighting Measures**

### **Suitable extinguishing media**

Product does not burn, fire-extinguishing activities according to surrounding.

### **Special hazards arising from the chemical**

Fire may produce:

Carbon monoxide and carbon dioxide.

### **Protective equipment and precautions for firefighters**

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.

Do not discharge into the subsoil/soil.

### **Methods for cleaning up/taking up**

Take up with absorbent material.

Shovel into suitable container for disposal.

Flush away residues with water.

### **Additional information**

High risk of slipping due to leakage/spillage of product.

---

## **7. Handling and Storage**

### **Handling**

#### **Advice on safe handling**

Ensure adequate ventilation.

Avoid contact with skin, eyes and clothing.

Keep container tightly closed.

#### **Advice on protection against fire and explosion**

No special measures required.

Pay attention to general rules of internal fire prevention.

### **Storage**

#### **Requirements for storage rooms and vessels**

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

Protect from heat.

Protect from frost.

---

## **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.

Weicon GmbH

Revision date: 23.12.2009

Revision no.:

1,00

Leak Detector liquid

7619-0105

**Respiratory protection**

Not required under normal use.

Do not inhale gases/vapours/aerosols.

**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

**Skin protection**

Protective clothing

**9. Physical and Chemical Properties****Appearance**

Form:	Liquid
Color:	Cloudy
Odor:	Almost odourless

**Important health, safety and environmental information**

	Test method
pH-Value (at 20 °C):	7,5

**Changes in the physical state**

Boiling point:	approx. 100 °C
Flash point:	n.a.
Density (at 20 °C):	approx. 1 g/ml g/cm <sup>3</sup> DIN 51757
Water solubility: (at 20 °C)	Soluble

**10. Stability and Reactivity****Stability**

Stable

**Conditions to avoid**

No hazardous reactions known.

**Materials to avoid**

None under normal use.

**Hazardous decomposition products**

Carbon monoxide and carbon dioxide.

**Possibility of Hazardous Reactions**

Will not occur

**Additional information**

No decomposition if stored and applied as directed.

**11. Toxicological Information****Acute toxicity**

The product has not been tested. The information is derived from products of similar composition.

**Corrosive and irritant effects**

Skin irritation = Non-irritant

Eye 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.

Weicon GmbH

Revision date: 23.12.2009

Revision no.:

1,00

Leak Detector liquid

7619-0105

**12. Ecological Information****Ecotoxicity**

Ecological data are not available.

**13. Disposal Considerations****Advice on disposal**

Where possible recycling is preferred to disposal.

Remove in accordance with local official regulations.

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****US DOT 49 CFR 172.101****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****U.S. Regulations****National Inventory TSCA**

All of the components are listed on the TSCA inventory.

**SARA**

To the best of our knowledge this product contains no toxic chemicals subject to the supplier notification requirements of Section 313 of the Superfund Amendments and Reauthorization Act (SARA/EPCRA) and the requirements of 40 CFR Part 372.

**State Regulations**

This product contains max VOC: 0%

**16. Other Information****Hazardous Materials Information Label (HMIS)**

Health: 0

Flammability: 0

Physical Hazard: 0

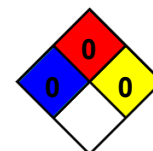
**NFPA Hazard Ratings**

Health: 0

Flammability: 0

Reactivity: 0

Unique Hazard:

**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 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



Weicon GmbH

Revision date: 23.12.2009

Revision no.:

1,00

Leak Detector liquid

7619-0105

---

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.)*