



analyticon

Analyticon® Biotechnologies AG

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006

### CombiScreen

Print date: 19.03.2012

Product code: UT-CS

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#### 1. Identification of the substance/mixture and of the company/undertaking

Product group: Endprodukt / Endproduct

##### Identification of the substance or mixture

CombiScreen

##### **Further trade names**

all diagnostic medical dipsticks in the line off: CombiScreen and CombiScreen Plus

##### Use of the substance/mixture

In-vitro-Diagnostics

##### Company/undertaking identification

##### **Manufacturer**

|                      |                                       |                                |
|----------------------|---------------------------------------|--------------------------------|
| Company name:        | Analyticon® Biotechnologies AG        |                                |
| Street:              | Am Mühlenberg 10                      |                                |
| Place:               | D-35104 Lichtenfels                   |                                |
| Telephone:           | +49 (0) 6454/7991-0                   | Telefax: +49 (0) 6454/7991-30  |
| e-mail:              | info@analyticon-diagnostics.com       |                                |
| Contact person:      | Zentrale                              | Telephone: +49 (0) 6454/7991-0 |
| Internet:            | http://www.analyticon-diagnostics.com |                                |
| Emergency telephone: | Giftnotruf Mainz: 06131 / 19240       |                                |

#### 2. Hazards identification

##### **Classification**

This mixture is not classified as dangerous according to Directive 1999/45/EC.  
There is no obligatory labelling requirement according to the Directive covering preparations 1999/45/EC.

#### 3. Composition/information on ingredients

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

Urine Test Strips for the Rapid Determination of Ascorbic Acid, Bilirubin, Blood, Glucose, Ketones, Leucocytes, Nitrite, pH-value, Protein, Specific Gravity and Urobilinogen. Refer to the carton and label for specific parameter combination on the product you are using.

#### 4. First aid measures

##### **General information**

No administration in cases of unconsciousness or cramps. Move victim out of danger zone.

##### **After inhalation**

Provide fresh air.

##### **After contact with skin**

After contact with skin, wash immediately with: Water.

##### **After contact with eyes**

Rinse immediately carefully and thoroughly with eye-bath or water.

##### **After ingestion**

Rinse mouth thoroughly with water.  
Consult physician immediately.

##### **Advice to doctor**

Treat symptomatically.

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#### 5. Fire-fighting measures

##### Suitable extinguishing media

Extinguishing materials should be selected according to the surrounding area.

##### Extinguishing media which must not be used for safety reasons

no restriction.

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

No risks worthy of mention.

##### Special protective equipment for fire-fighters

In case of fire: Wear self-contained breathing apparatus.

#### 6. Accidental release measures

##### Personal precautions

Refer to chapter 7 No further action is necessary.

##### Environmental precautions

Do not empty into drains or the aquatic environment.

Prevent spreading over great surfaces (e.g. by damming or installing oil booms).

Do not allow to enter into soil/subsoil.

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

Collect mechanically. Treat the assimilated material according to the section on waste disposal.

#### 7. Handling and storage

##### Handling

##### Advice on safe handling

No special precautionary measures are necessary.

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

No special measures are necessary.

##### Further information on handling

Observe instructions for use.

##### Storage

##### Requirements for storage rooms and vessels

Keep container dry. Keep container tightly closed.

##### Further information on storage conditions

Recommended storage temperature: of °C: +2 up to °C: +30

Protect against: heat.

Storageclass (D):

10-13

#### 8. Exposure controls/personal protection

##### Exposure limit values

##### Exposure controls

##### Protective and hygiene measures

Wash hands before breaks and at the end of work. When using do not eat or drink.

##### Respiratory protection

Respiratory protection not required.

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#### Hand protection

Tested protective gloves are to be worn: German Industry Norms (DIN) / European Norms (EN): EN 374

Breakthrough times and swelling characteristics of the material must be taken into consideration.

#### Eye protection

Eye protection: Tightly sealed safety glasses.

#### Skin protection

Suitable protection of the body: Lab apron.

Footwear: Chemical resistant safety shoes.

## 9. Physical and chemical properties

### General information

Physical state: solid  
Colour: depending on version  
Odour: characteristic

### Important health, safety and environmental information

Test method

#### Changes in the physical state

Water solubility: insoluble, but the reagent might be washed out of the test pad. not determined

## 10. Stability and reactivity

#### Conditions to avoid

Decomposition possible after prolonged exposure to light.

#### Materials to avoid

No information available.

#### Hazardous decomposition products

Carbon dioxide. Carbon monoxide. Nitrogen oxides (NOx).

## 11. Toxicological information

#### Acute toxicity

No information available.

#### Specific effects in experiment on an animal

No information available.

#### Irritation and corrosivity

No information available.

#### Sensitizing effects

No information available.

#### Severe effects after repeated or prolonged exposure

No information available.

#### Carcinogenic/mutagenic/toxic effects for reproduction

No information available.

#### Additional information on tests

The classification was undertaken in accordance with the calculation method governed by the Preparations Directive (1999/45/EC).

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## 12. Ecological information

### Ecotoxicity

No information available.

### Mobility

product has not been tested.

### Persistence and degradability

product has not been tested.

### Bioaccumulative potential

product has not been tested.

### Other adverse effects

product has not been tested.

### Further information

The classification was undertaken in accordance with the calculation method governed by the Preparations Directive (1999/45/EC).

## 13. Disposal considerations

### Advice on disposal

Waste disposal according to official state regulations.

### Waste disposal number of waste from residues/unused products

160506 WASTES NOT OTHERWISE SPECIFIED IN THE LIST; gases in pressure containers and discarded chemicals; laboratory chemicals, consisting of or containing dangerous substances, including mixtures of laboratory chemicals  
Classified as hazardous waste.

### Waste disposal number of used product

160506 WASTES NOT OTHERWISE SPECIFIED IN THE LIST; gases in pressure containers and discarded chemicals; laboratory chemicals, consisting of or containing dangerous substances, including mixtures of laboratory chemicals  
Classified as hazardous waste.

### Waste disposal number of contaminated packaging

160506 WASTES NOT OTHERWISE SPECIFIED IN THE LIST; gases in pressure containers and discarded chemicals; laboratory chemicals, consisting of or containing dangerous substances, including mixtures of laboratory chemicals  
Classified as hazardous waste.

### Contaminated packaging

Water (with cleaning agent). Completely emptied packings can be re-cycled.

## 14. Transport information

### Land transport (ADR/RID)

#### Other applicable information (land transport)

Not restricted

### Inland waterways transport

#### Other applicable information (inland waterways transport)

Not restricted

### Marine transport



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#### Other applicable information (marine transport)

Not restricted

#### Air transport

#### Other applicable information (air transport)

Not restricted

### 15. Regulatory information

#### Labelling

#### National regulatory information

Water contaminating class (D): - - not water contaminating

### 16. Other information

#### Further Information

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

The information is based on present level of our knowledge. It does not, however, give assurances of product properties and establishes no contract legal rights.

The receiver of our product is singularly responsible for adhering to existing laws and regulations.

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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.)*