



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 (NO_x).

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.

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