

1 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

1.1 Product name: Complement convertase assay
1.2 Recommended use: For research use only
1.3 Manufacturer: Haemoscan BV
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The Netherlands
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2 HAZARDS IDENTIFICATION

2.1 Emergency overview: Liquid solution. Presents little hazard if spilled or in fire.

3 COMPOSITION, INFORMATION ON INGREDIENTS

Component code	Name
K005-1	CCA Plasma
K005-2	Wash buffer, 10x
K005-3	Substrate
K005-4	Coloring Medium
K005-5	Reference 1 (LDPE)
K005-6	Reference 2 (PDMS)
K005-7	Reference 3 (MS)

Hazard classification: None
CAS No: None

4 FIRST-AID MEASURES

4.1 General: Miscible with water.
4.2 Eyes: Flush eyes with water. If persistent irritation occurs, seek medical advice.
4.3 Skin contact: Wash with water.
4.4 Ingestion: Wash mouth thoroughly with water and drink water. If substance has been swallowed, drink large quantities of water.
4.5 Inhalation: Not applicable.

5 FIRE-FIGHTING MEASURES

5.1 Extinguishing media: Use extinguishing media appropriate for surrounding fire.
5.2 Flammable properties: Not flammable. This product does not present any fire or explosion hazard.

6 ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions: Wear gloves, other protection is not necessary.
6.2 Cleanup procedures: Immediately clean up any spillage of specimens with 70% ethanol, or a 1:10 dilution of 5% sodium hypochlorite, or with a similar solution.

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7 HANDLING AND STORAGE

- 7.1 Handling precautions: No special precautions
- 7.2 Storage: Store at -20 °C

8 EXPOSURE CONTROLS, PERSONAL PROTECTION

- 8.1 General protective and hygienic measures: The usual precautionary measures are to be adhered to when handling chemicals.
- 8.2 Eye protection: Eye protection is recommended.
- 8.3 Protection of hands: The glove material has to be impermeable and resistant to the product/the substance/the preparation. Due to missing tests no recommendation to the glove material can be given for the product/the preparation/the chemical mixture
- 8.4 Ventilation: No particular ventilation requirements.
- 8.5 Protective clothing: Protective clothing is not necessary.

9 PHYSICAL AND CHEMICAL PROPERTIES

- 9.1 Appearance: Liquid, Powder
- 9.2 Color: Colorless
- 9.3 Solubility: Miscible with water.
- 9.4 Specific gravity: Not applicable
- 9.5 pH-value: 6-8

10 STABILITY AND REACTIVITY

- 10.1 Hazardous reactions: None known if handled correctly
- 10.2 Hazardous decomposition products: None

11 TOXICOLOGICAL INFORMATION

- 11.1 Acute toxicity: Not known
- 11.2 Skin effects: irritating
- 11.3 Eye effects: Not known
- 11.4 Further toxicological information: No cases of intoxication known so far. Porcine Plasma used for production of CCA plasma is derived exclusively from animals who have been tested negative for pathogens using approved test procedures. Nevertheless plasma should be considered as potentially infectious and handled with care.

12 ECOLOGICAL INFORMATION

Summary: This product is readily miscible with water and rated not toxic. Not known potential for bioaccumulation.

13 DISPOSAL CONSIDERATION

- 13.1 General information: Disposal should be made in accordance with existing disposal practices employed for biological material

14 TRANSPORT INFORMATION

14.1 General Information: Transportation of the product is not regulated by Haemoscan. Fragile containers, handle with care.

15 REGULATORY INFORMATION

15.1 EU regulations: This product is not in accordance with danger material regulation and the appropriate European Union guidelines marking requiring

16 OTHER INFORMATION

This Safety Data Sheet complies with the European Community Directive 1907/2006/EG. All information and instructions provided in this Safety Data Sheet are based on the current state of scientific and technical knowledge at the date indicated on this Safety Data Sheet. Haemoscan shall not be held responsible for any defect in the product covered by this Safety Data Sheet, should the existence of such a defect not be detectable considering the current state of scientific and technical knowledge. It characterizes the product with regard to the appropriate safety precautions. It does not represent a guarantee of the properties of the product.