

Regarding Material Safety Data Sheets for HemoCue Microcuvettes

Material Safety Data Sheets

According to the Hazard Communication Standard 29 CFR 1910.1200 and the Guidance for Hazard determination, chemicals that falls under the category "articles" does not apply to this standard.

"Article" means a manufactured item other than a fluid or particle:

- (i) which is formed to a specific shape or design during manufacture;
- which has end use function(s) dependent in whole or in part upon its shape or design during end (ii) use; and
- which under normal conditions of use does not release more than very small quantities, e.g., minute (iii) or trace amounts of a hazardous chemical and does not pose a physical hazard or health risk to

All HemoCue Microcuvettes are articles, therefore this standard is not applicable.

Information of products

For more information about HemoCue Microcuvettes, consult the package insert for respective product.

HemoCue B-Hemoglobin Microcuvettes

HemoCue Hb 201 Microcuvettes

HemoCue Hb 301 Microcuvettes

HemoCue Plasma/Low Hb Microcuvettes

HemoCue Donor Hb Checker Microcuvettes

HemoCue B-Glucose Microcuvettes

HemoCue Glucose 201 Microcuvettes

HemoCue Urine Albumin Microcuvettes

HemoCue WBC Microcuvettes

Waste handling

Used Microcuvettes will contain body fluids and should be handled as contaminated material according to local

Unused Microcuvettes can be handled as waste for incineration according to local legislation.

Contact details

HemoCue AB

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SE-262 23 Ängelholm

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RAQA/ Environmental Management Coordinator



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1. PRODUCT AND COMPANY IDENTIFICATION

Product name:

HemoCue Glucose 201 Microcuvette

Product use description:

The HemoCue Glucose 201 system is intended for quantitative determination of glucose in whole blood. The HemoCue Glucose 201 Microcuvettes are intended for use in the HemoCue Glucose 201 analyzer with or without data management. The HemoCue Glucose

201 Microcuvette is for In Vitro Diagnostic use only.

Company:

HemoCue AB, Box 1204,

SE-262 23 Ängelholm, SWEDEN

E-mail: info@hemocue.se

Telephone no:

+46 431 458200

Emergency telephone no:

NA

2. COMPOSITION/INFORMATION ON INGREDIENTS

Components/common name	Chemical name	Conc w/w%	CAS
Microcuvette			
Polystyrene	Benzene, ethenyl-, homopolymer	> 99,9	9003-53-6
Reagent			
Saponin		< 0,02	74499-23-3
Polypropylene glycol	Poly[oxy(methyl-1,2-ethanediyl)], alphahydroomegahydroxy-	< 0,01	25322-69-4
Enzyme mix		< 0,02	*
Diaforas			
GHD			
Mutarotas			-
NAD	Adenosine 5'-(trihydrogen diphosphate)		53-84-9
Accumulated conc	• · · · · · · · · · · · · · · · · · · ·	< 0,02	· •
MTT	2H-Tetrazolium, 2-(4,5-dimethyl-2-thiazolyl)-3,5-diphenyl-, bromide		298-93-1
Ammonium chloride			12125-02-9
Sodium fluoride			7681-49-4

3. HAZARDS IDENTIFICATION

This product contains no hazardous constituents, or the concentrations of all chemical constituents are below the regulatory threshold limits described by the Occupational Safety Health Administration Hazard Communication Standard 29 CFR 1910.1200

Emergency Overview

NA



Potential Health Effects

Eye contact:

NA

Skin contact:

If contact with reagent, wash with soap and water. See section 6.

Ingestion:

NA

4. FIRST AID MEASURES

NA

5. FIRE FIGHTING MEASURES

General fire fighting procedures.

6. ACCIDENTAL RELEASE MEASURES

General Information

The product is not likely to cause any accidental release of reagent if handled appropriate.

7. HANDLING AND STORAGE

Handling:

Handle according to instructions for use

Storage:

Store according to package insert

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal Protective Equipment

The usage of the HemoCue Glucose 201 Microcuvette involves contact with blood. Use gloves.

9. PHYSICAL AND CHEMICAL PROPERTIES

NA

10. STABILITY AND REACTIVITY

NA

11. TOXICOLOGICAL INFORMATION

NA

12. ECOLOGICAL INFORMATION

NA

13. DISPOSAL CONSIDERATIONS

Unused Product:

Unused Microcuvettes can be handled as waste for incineration according to

local legislation.

Used Product:

Dispose as potentially infected material

14. TRANSPORT INFORMATION

NA



15. **REGULATORY INFORMATION** NA

16. OTHER INFORMATION NA