



Regarding Safety Data Sheets for HemoCue Microcuvettes

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

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 legislation.

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

Contact details

HemoCue AB
Box 1204
SE-262 23 Ängelholm
Tel: 0431 – 45 82 00
E-mail: info@hemocue.se

Christian Diné/
RAQA/ Environmental Management Coordinator

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1. PRODUCT AND COMPANY IDENTIFICATION

Product name: HemoCue WBC Microcuvette

Product use description: The HemoCue WBC system is indicated for use for quantitative determination of white blood cell (WBC) count in capillary or venous whole blood. The HemoCue WBC system 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. HAZARDS IDENTIFICATION

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

Emergency Overview**Potential Health Effects**

Eye contact: NA
Skin contact: If contact with reagent, wash with soap and water. See section 6.
Ingestion: NA

3. COMPOSITION/INFORMATION ON INGREDIENTS

Components/common name	Chemical name	Conc w/w%	CAS
<i>Microcuvette</i>			
Polystyrene	Benzene, ethenyl-, homopolymer	> 0,93	9003-53-6
<i>Reagent</i>			
Methylene blue	3,7- Bis(dimethylamino)phenothiazin- 5-ium chloride trihydrate	< 0,001	7220-79-3
Saponin	Saponin	<0,03	74499-23-3
Surfynol 465	Ethoxylated 2,4,7,9-Tetramethyl 5 decyn-4,7-diol	<0,02	9014-85-1
Triton X-100	Octoxynol	<0,02	9002-93-1

4. FIRST AID MEASURESNA



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 appropriately.

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 WBC 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
