

Material Safety Data Sheet

1. Identification of substance

Product name: **Eurotrol GAS-ISE Hct - LVM**
Product code: **REF 173.000.005**
Manufacturer: Eurotrol B.V., Keplerlaan 20, 6716 BS Ede,
The Netherlands, Phone: +31 318 695777

Intended use: For in vitro diagnostic use only!
Eurotrol GAS-ISE-Hct – LVM is an assayed aqueous blood gas, electrolyte and metabolite linearity verification material applicable for the Abbott i-STAT[®] POCT analyzer.

2. Components

Aqueous solution of salts and gases.

3. Hazardous characteristics

Product does not contain any ingredient with an individual concentration of $\geq 1\%$ by weight that poses health or environmental hazards or any ingredient for which there are Community workplace exposure limits.

Appearance: Clear liquid

Odour: Odourless

Physical State: Liquid

Inhalation: N/A

Skin contact: May cause irritation.

Eye contact: May cause irritation.

Ingestion: Do not ingest. Ingestion of this product may cause choking, vomiting or nausea.

4. Emergency first aid procedures

Inhalation: N/A

Skin contact: Use normal hygiene when reagent contacts skin.

Eye contact: Flush with water for >15 minutes in case reagent contacts eyes

Ingestion: Get medical attention when reagent is ingested.

In emergency call **+1-978-598-3779** for further information.

5. Actions in case of fire

Not flammable.

Follow general fire fighting procedures.

Hazardous Combustion Products: Thermal decomposition may emit carbon monoxide and carbon dioxide.

6. Actions in case of spill of material

In case of spill of material clean with water.

7. Handling and storage

Handling: Follow Good Laboratory Practice
Storage: Keep the product between 2 – 8 °C (see product insert)

8. Limitation of the exposure / personal protective measures

Follow Good Laboratory Practice

9. Physical / chemical characteristics

pH	See value sheet
Boiling point (°C)	Not established
Melting point (°C)	Not established.
Appearance	Clear Liquid
Odour	Odourless
Physical state	Liquid
Solubility in water	Soluble
Vapour pressure	Not established.
Vapour density	Not established.
Flash point	Not flammable.

10. Stability and reactive hazard data

Expiry date is stated on each ampoule. Once the ampoule is opened, the product is stable for 30 seconds.

Conditions to avoid Freezing or boiling the product

11. Toxicological information

According to applicable regulations, this product does not contain chemical ingredients classified as hazardous or in sufficient concentrations to classify the product as hazardous.

12. Ecological Toxicological information

According to applicable regulations, this product does not contain chemical ingredients classified as hazardous or in sufficient concentrations to classify the product as hazardous.

13. Waste disposal methods

Do not dispose of in general waste. Consult local environmental authorities for proper disposal.

14. Transport information

According to DOT and IATA, the product is classified as:
NON-HAZARDOUS

Proper Shipping Name:	Not regulated
Technical Name:	
UN Number:	N/A
Hazard Class and Packaging Group:	N/A
Label(s):	N/A
Packing Instruction (Passenger Aircraft):	N/A
Packing Instruction (Cargo Aircraft):	N/A
Shipping Container Type:	N/A
Sales Unit:	5 ampules on a carton tray in a carton box; 1 ampule per level per box.

15. Valid regulations

N/A

16. Other information

The opinions expressed herein are those of qualified experts within Eurotrol B.V. We believe that the information contained herein is current as of the date of this Material Safety Data Sheet. Since the use of this information and these opinions and the conditions of use of the product are not within the control of Eurotrol B.V., it is the users' obligation to assure safe use of the product.

Date of issue:

July 16, 2008