

SAFETY DATA SHEET

(According to EEC Directive 91/155/EEC and amendments)

1. Identification of the substance/preparation and company:

Product Name:	S1720 CAL1, CODE 944-064
Intended use:	Calibration Solution. For in vitro diagnostic use
Version:	944-064-200806A-GB
Date:	June 27, 2008

Distributor's name, address and telephone:

Radiometer America Inc.
810 Sharon Drive
Westlake OH 44145
440-871-8900
800-535-5053 (Emergency)

2. Hazards Identification:

The hazardous properties of the product are considered to be limited. However, frequent or prolonged contact may cause irritation of the skin and eyes.

3. Composition/Information on Ingredients:

Contains among others	ELINCS/EINECS	CAS-No.	Content-%	Classification
N-[2-hydroxyethyl]piperazine- N'-[2-ethanesulphonic acid]		7365-45-9	1-3	-

4. First-Aid Measures:

Inhalation:

Fresh air.

Skin contact:

Wash the skin with soap and water. Use suitable lotion to moisturise skin.

Eye contact:

Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes.

Ingestion:

Do not induce vomiting. Let the injured drink water or milk and get medical attention.

5. Fire-fighting Measures:

The product is non-flammable.

Extinguishing media for surrounding materials: alcohol resistant foam, powder or water fog.

6. Accidental Release Measures:

Prevent access to drains, sewers, waterways and soil.
Absorb in vermiculite, dry sand or earth and place into containers.
Disposal: see section 13.

7. Handling and Storage:

Avoid skin and eye contact.

Store in closed original containers.

8. Exposure Controls and Personal Protection:

Occupational Exposure Standard, Threshold Limit Values:

None

Following personal protection is recommended, if necessary:

Respiratory protection: -

Gloves: -

Eye protection: -

9. Physical and Chemical Properties:

Appearance:	Liquid	Solubility-Water:	Complete
Odour:	-	n-octanol/water:	-
pH:	7.4	Flash point:	-
Boiling point:	-	Autoignition:	-
Melting point:	-	Explosive properties:	-
Vapour pressure (20°C):	-	Viscosity (40°C):	-
Density:	1.0 g/cm ³	Other data:	-

-: Means no data or not relevant

10. Stability and Reactivity:

Stable.

11. Toxicological Information:

Inhalation:

Under normal conditions the product is not hazardous by inhalation.

Skin contact:

Frequent or prolonged contact may cause irritation of the skin.

Eye contact:

May cause irritation of the eyes.

Ingestion:

No harmful effects in amounts likely to be ingested by accident.

IARC:

Contains no substances classified by IARC.

12. Ecological Information:

There is no data available for the product itself.

Do not allow to contaminate drains, sewers or water courses.

WGK (Germany): 1

13. Disposal Considerations:

EWC-code (European Waste Catalogue): 16 05 08

Abfallschlüsselnummern in Austria (ÖNORM S2100): 59305

Dispose of in accordance with Local Authority requirements.

14. Transport Information:

The product is not considered dangerous goods.

15. Regulatory Information:

An assessment by Radiometer Medical ApS on June 27, 2008 has shown that according to EEC regulations 67/548/EEC and 99/45/EEC the product is not liable to classification and labelling.

16. Other Information:

The MSDS complies with the US ANSI Standard (ANSI 2400.1-1993) and the international standard (ISO 11014-1).

Based on:
Drawing No.: A4-28312
Version No.: 17

Prepared by: Radiometer Medical ApS