



REFERENCE MATERIALS

SAFETY DATA SHEET

1. Identification of the substance/preparation and company:

Product Name:	VKI QC WW2.1
Intended use:	Reference material consisting of an ampoule with approx. 15 ml concentrate for preparation of a reference sample after dilution with water. Certified for NH_4 and PO_4 .
Date:	3 October 2003

2. Composition/Information on Ingredients:

Contains among other things:	ELINCS/EINECS	CAS-No.	Content-%	Classification
------------------------------	---------------	---------	-----------	----------------

No classified components. Contains small amounts of salts and water.

3. Hazards Identification:

No hazards is associated working with the product.

4. First-Aid Measures:

Inhalation:

Not relevant.

Skin contact:

Not relevant.

Eye contact:

Wash eyes with water.

Ingestion:

Not relevant.

5. Fire-fighting Measures:

The product is non-flammable.

6. Accidental Release Measures:

No special precautions.

7. Handling and Storage:

No special handling procedures.

Store the ampoules protected from sunlight, e.g. in the ampoule boxes, at room temperature or in a refrigerator.

8. Exposure Controls and Personal Protection:

Occupational Exposure Standard, Threshold Limit Values (TLV):

None

Following personal protection is recommended, if necessary:

Respiratory protection: -

Gloves: -

Eye protection: -

9. Physical and Chemical Properties:

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

-: Means no data or not relevant

10. Stability and Reactivity:

Stable.

11. Toxicological Information:

Inhalation:

Not relevant.

Skin contact:

Not hazardous.

Eye contact:

May irritate the eyes.

Ingestion:

Not hazardous.

12. Ecological Information:

The product is not hazardous to the aquatic environment.

13. Disposal Considerations:

May be disposed of as water.

14. Transport Information:

The product is not classified as dangerous goods by transport.

15. Regulatory Information:

The product is not classified as hazardous.

16. Other Information:

None.

Prepared by: Eurofins Denmark A/S, Smedeskovvej 38, DK-8464 Galten, tel.: +45 70 22 42 66, fax: +45 70 22 42 55