

SAFETY DATA SHEET

1. Identification of the substance/preparation and company:

Product Name: VKI QC SW3.1

Intended use: Reference material consisting of a bottle with approx. 50 ml of a

natural reference sample for quality control. Certified for NH₄, NO₂,

 NO_{2+3} and TN.

Date: 6 October 2003

2. Composition/Inform	ation on Ingredic	ents:		
Contains among other things:	ELINCS/EINECS	CAS-No.	Content-%	Classification
No classified components.				
3. Hazards Identification	on:			
No hazards is as	sociated working with t	he product.		
I. First-Aid Measures:				
Inhalation:				
Not relevant.				
Skin contact:				
Not relevant.				
Eye contact:				
Wash with water				
Ingestion:				
Not relevant.				
5. Fire-fighting Measur	es:			
The product is no	on-flammable.			
6. Accidental Release	Measures:			
No special preca	utions.			

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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:

Odour:

pH:

Boiling point:

Melting point:

Vapour pressure (20°C):

Density:

Liquid

Solubility-Water:

n-octanol/water:

Flash point:

Autoignition:

Explosive properties:

Viscosity (40°C):

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.

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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.				
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