

Safety Data Sheet according to 1907/2006/EC, Article 31

Printing date 07.09.2010 Revision: 07.09.2010

I Identification of the substance/preparation and of the company/undertaking

· Product details

· Trade name: Bewafilt K 125

· Application of the substance / the preparation Filter aid/ Filtration accelerator

· Manufacturer/Supplier:

BWTAG

Walter Simmer Straße 4 A - 5310 Mondsee

AUSTRIA

Tel.: +43/6232/5011-0 Fax: +43/6232/4058 email: office@bwt.at

· Further information obtainable from:

Abteilung F&E - Chemiebeauftragter

Tel.: +43/6232/5011-1423 email: msds-info@bwt-group.com • Information in case of emergency: Vergiftungsinformation Wien

Tel.: +43/1-406 43 43

2 Hazards identification

- · Hazard description: Not applicable.
- · Information concerning particular hazards for human and environment: Not applicable.

3 Composition/information on ingredients

- · Chemical characterization:
- · CAS No. Description

1327-36-2 Aluminiumsilikat

- · Identification number(s)
- · EINECS Number: 215-475-1

4 First aid measures

- · General information: No special measures required.
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact:

Rinse with warm water.

Generally the product does not irritate the skin.

- · After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: Seek immediate medical advice.

5 Fire-fighting measures

· Suitable extinguishing agents:

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

· Protective equipment: No special measures required.

6 Accidental release measures

· Person-related safety precautions:

Avoid formation of dust.

Ensure adequate ventilation

· Measures for environmental protection: No special measures required.

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· Measures for cleaning/collecting:

Pick up mechanically.

Dispose of the material collected according to regulations.

· Additional information: No dangerous substances are released.

7 Handling and storage

- · Handling:
- · Information for safe handling: No special measures required.
- · Information about fire and explosion protection: No special measures required.
- · Storage:
- Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: Store in dry conditions.
- · Storage class: 13

8 Exposure controls/personal protection

- · Additional information about design of technical facilities: No further data; see item 7.
- · Ingredients with limit values that require monitoring at the workplace: Not required.
- · Additional information: The lists valid during the making were used as basis.
- · Personal protective equipment:
- · General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

· Respiratory protection:

Dustfilter when dust develops.

Filter P2

· Protection of hands:



Protective gloves

- · Material of gloves Nitrile rubber, NBR
- · Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye protection:



Tightly sealed goggles

9 Physical and chemical properties

· General Information

Form: Solid
Colour: Beige
Odour: Odourless

· Change in condition

Melting point/Melting range: >1000°C Boiling point/Boiling range: Undetermined.

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· Flash point:	Not applicable.	
· Flammability (solid, gaseous):	Product is not flammable.	
· Danger of explosion:	Product does not present an explosion hazard.	
· Density at 20°C:	2.4 g/cm ³	
· Solubility in / Miscibility with water:	Insoluble.	
· pH-value at 20°C: · Organic solvents:	7 0.0 %	
· Solids content:	100.0 %	

10 Stability and reactivity

- · Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Materials to be avoided:
- · Dangerous reactions No dangerous reactions known.
- · Dangerous decomposition products: No dangerous decomposition products known.

11 Toxicological information

- · Acute toxicity:
- · Primary irritant effect:
- · on the skin: No irritant effect.
- · on the eye: No irritating effect.
- · Sensitization: No sensitizing effects known.
- · Additional toxicological information:

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

The substance is not subject to classification according to the latest version of the EU lists.

12 Ecological information

- · Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

13 Disposal considerations

- · Product:
- · European waste catalogue

19 09 99 wastes not otherwise specified

- · Uncleaned packaging:
- $\cdot \textit{Recommendation:} \ Disposal \ must \ be \ made \ according \ to \ of ficial \ regulations.$

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14 Transport information

· Land transport ADR/RID (cross-border)

· ADR/RID class: Void

· Maritime transport IMDG:

· Marine pollutant: No

15 Regulatory information

· Labelling according to EU guidelines:

Observe the general safety regulations when handling chemicals.

The substance is not subject to classification according to EU lists and other sources of literature known to us.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

* * Data compared to the previous version altered.

GB

```
ERROR: syntaxerror
OFFENDING COMMAND: --nostringval--
STACK:

/Title
()
/Subject
(D:20100907162655+02'00')
/ModDate
()
/Keywords
(PDFCreator Version 0.9.5)
/Creator
(D:20100907162655+02'00')
/CreationDate
(ksch4)
/Author
-mark-
```