

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

Printing date 04.05.2010

Revision: 04.05.2010

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

- · Product details
- · Trade name: Cillit 55 M
- · Application of the substance / the preparation Water treatment
- Manufacturer/Supplier: BWT AG 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:
- The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.
- *Classification system: The classification is according to the latest editions of the EU-lists, and extended by company and literature data.*
- · GHS label elements Void

3 Composition/information on ingredients

- · Chemical characterization
- · Description: Mixture of substances listed below with nonhazardous additions.
- · Dangerous components: Void
- Additional information: For the wording of the listed risk phrases refer to section 16.

4 First aid measures

- · General information: No special measures required.
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact: Generally the product does not irritate the skin.
- · After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: If symptoms persist consult doctor.

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.

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6 Accidental release measures

- · Person-related safety precautions: Not required.
- Measures for environmental protection: No special measures required.
- · Measures for cleaning/collecting: Pick up mechanically.
- · 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: None.
- 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: The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- · 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: Not required.
- · Protection of hands: Not required.
- · Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

- *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: Not required.

· General Information		
Form:	Powder	
Colour:	White	
Odour:	Odourless	
· Change in condition		
Melting point/Melting range	e: Undetermined.	
Boiling point/Boiling range	: Undetermined.	
· Flash point:	Not applicable.	
· Self-igniting:	Product is not selfigniting.	
· Danger of explosion:	Product does not present an explosion hazard.	



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· Density:	Not determined.	
· Solubility in / Miscibility with water:	Soluble.	
· pH-value (10 g/l) at 20°C:	6.8-7.8	
· Solvent content: Organic solvents:	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:

• 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.
- \cdot Additional toxicological information:

The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

12 Ecological information

· Additional ecological information:

· General notes: Generally not hazardous for water

13 Disposal considerations

· Product:

· Recommendation Smaller quantities can be disposed of with household waste.

· European waste catalogue

06 03 14 solid salts and solutions other than those mentioned in 06 03 11 and 06 03 13

- $\cdot \textit{Recommendation:}$ Disposal must be made according to official regulations.
- Recommended cleansing agents: Water, if necessary together with cleansing agents.

14 Transport information

· Land transport ADR/RID (cross-border)

· ADR/RID class:

• Maritime transport IMDG:

· IMDG Class:

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[·] Uncleaned packaging:



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· Marine pollutant: No

· Air transport ICAO-TI and IATA-DGR:

· ICAO/IATA Class: -

· UN "Model Regulation": -

15 Regulatory information

 \cdot Labelling according to EU guidelines:

Observe the general safety regulations when handling chemicals.

The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials (German GefStoffV).

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.

· Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA) ICAO: International Civil Aviation Organization ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO) GHS: Globally Harmonized System of Classification and Labelling of Chemicals • * Data compared to the previous version altered.

```
ERROR: syntaxerror
OFFENDING COMMAND: --nostringval--
STACK:
/Title
()
/Subject
(D:20100504122200+02'00')
/ModDate
()
/Keywords
(PDFCreator Version 0.9.5)
/Creator
(D:20100504122200+02'00')
/CreationDate
(ksch4)
/Author
-mark-
```