



Safety data sheet (1907/2006/EG)

BÜFA Reinigungssysteme

R&M DE WIT ENTHÄRTER-FLÜSSIGKEIT

Version: 006 (EN/EN-921)

Revision date: 31.10.08

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

Product details:

Trade name: R&M DE WIT ENTHÄRTER-FLÜSSIGKEIT

Article number: 873 - 0703

Application of the substance / the preparation:
industrial cleaning agent

Manufacturer/Supplier:

BÜFA Reinigungssysteme GmbH & Co. KG

August-Hanken-Str. 30

D-26125 Oldenburg

Tel.: +49 (0)441 9317-0

Fax: +49 (0)441 9317-100

Further information obtainable from:

Product safety

Tel.: +49 (0)441 9317-108

E-Mail: steffen.meuser@buefa.de

Information in case of emergency:

Toxic hotline Göttingen

Emergency No.: +49 (0)551 19240

2. Hazards identification

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.

3. Composition/information on ingredients

Dangerous components:

Description

EINECS-NO.	CAS NO.	%	Index	R-phrases
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For the wording of the listed risk phrases refer to section 16.

4. First-aid measures

After inhalation:

Supply fresh air.

After skin contact:

Immediately remove any clothing soiled by the product.

Immediately wash with water and soap and rinse thoroughly.

After eye contact:

Rinse opened eye for several minutes under running water.

Seek immediate medical advice.

4. First-aid measures

- continuation -

After swallowing:

Rinse out mouth and then drink plenty of water.

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.

6. Accidental release measures

Person-related safety precautions:

Particular danger of slipping on leaked/spilled product.

Measures for environmental protection:

Do not allow product to reach sewage system or any water course.

Measures for cleaning/collecting:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose of the material collected according to regulations.

7. Handling and storage

Handling:

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

Storage:

Keep receptacles tightly sealed.

For storage, observe the relevant regulations and technical rules.

8. Exposure controls/personal protection

Additional information:

No further data; see item 7.

Ingredients with limit values that require monitoring at the workplace:

Designation of material

CAS-No.	Type	Value	Unit
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The lists valid during the making were used as basis.

Personal protective equipment:

Respiratory protection:

Not required.

Protection of hands:

Preventive skin protection by use of skin-protecting agents is recommended.

Eye protection:

Goggles recommended during refilling

Body protection:

8. Exposure controls/personal protection

- continuation -

Protective work clothing.

9. Physical and chemical properties

Form:	liquid , fluid		
Colour:	orange		
Odour:	odourless		
	Value/Range	Unit	Method
Flash point:	> 100	°C	
Viscosity:	20 °C 10,00	sec	DIN 53 211
Density:	20 °C 1,005 - 1,015	g/ml	
pH-value:	20 °C 6,30 - 7,30		
Explosion limits:	undetermined.		
Solubility in water:	miscible with water		

10. Stability and reactivity

No decomposition if used and stored according to specifications.

11. 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.

12. Ecological information

The surfactants contained in the product correspond to the direction on the environmental compatibility of detergents. (648/2004/EG)

Water Hazard Class (Self-classification) in the concentrate:1

13. Disposal considerations

Product:
Recommendation:
Small amounts may be diluted with plenty of water and washed away. Dispose of bigger amounts in accordance with Local Authority requirements.

Uncleaned packaging:
Recommendation:
Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning.

14. Transport information:

Land transport ADR/RID	
Class: --	UN-No.:

14.Transport information:

- continuation -

| Packaging group: Label:
| Description of goods:
| no dangerous good according to the regulations

| Maritime transport IMDG:
| Class: -- UN-No.: ----
| Packaging group: Label:
| EMS Number:
| Marine pollutant: no
| Proper shipping name:
| no dangerous good according to the regulations

15.Regulatory information

| The product is not subject to classification according to the
| calculation methods of the "General Classification Guideline for
| Preparations of the EU" as issued in the latest valid version.

| General notes:
| 648/2004/EG:
| contains:
| Methylchloroisothiazolinone zur Konservierung

| National regulations:
| Waterhazard class: 1
| VOC: 0 %

16.Other information:

| Relevant R-phrases:

| |: Data compared to the previous version altered.
| 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.