

SAFETY DATA SHEET

according to EC Directive 2001/58/EC

Cleaning tablets

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Use of the Substance/Preparation

Tablets for the cleaning of coffee machines

Supplier

Bc-Agentur
René Imark
Hauptstrasse 19
CH-4457 Diegten
Tel. 061/971 63 61
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Emergency telephone number

0041 44 251 51 51

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09.10.2006

Number

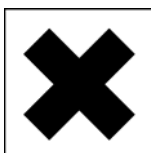
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2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components

Sodium perborate tetrahydrate, (15-25 %), [Xi, R-36/38],
CAS no. 13517-20-9, EINECS no. 239-172-9

3. HAZARDS IDENTIFICATION



Xi - Irritant

Irritating to eyes and skin.

4. FIRST AID MEASURES

Inhalation

No special measures required.

Skin contact

Wash hands with water as a precaution.

Eye contact

Rinse thoroughly with plenty of water, also under the eyelids.
If eye irritation persists, consult a specialist.

Ingestion Immediately give large quantities of water to drink. Consult a physician for severe cases.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media Use dry chemical, CO₂, water spray or alcohol foam.

Extinguishing media which must not be used for safety reasons
High volume water jet.

Specific hazards The product is not flammable.

Special protective equipment for firefighters
Standard procedure for chemical fires.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions No special measures required.

Environmental precautions No special environmental precautions required.

Methods for cleaning up Use mechanical handling equipment. After cleaning, flush away traces with water.

7. HANDLING AND STORAGE

Handling Avoid contact with skin and eyes.

Storage Keep out of reach of children. Do not store together with food. Keep away from humid air and water.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure
Avoid contact with skin, eyes and clothing. Keep away from food and drink. Wash hands before breaks and at the end of workday.

Personal protection equipment

Respiratory protection No special protective equipment required.

Hand protection Gloves made of latex. Break through time: 480 min (EN 374, level 6).

Eye protection Safety glasses.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form	Tablet.
Colour	White.
Odour	None.
Physical and chemical properties	Melting point/range n.a. Boiling point/range n.a. Flash point: does not ignite. Relative density n.a. Water solubility: soluble.

10. STABILITY AND REACTIVITY

Stability	Stable under recommended storage conditions.
Conditions to avoid	Decomposition under influence of moisture.
Materials to avoid	Incompatible with acids.
Hazardous decomposition products	None reasonably foreseeable.

11. TOXICOLOGICAL INFORMATION

Local effects	Irritating to eyes and skin.
Long term toxicity	None.
Sensitization	None.
Further information	Health injuries are not known or expected under normal use.

12. ECOLOGICAL INFORMATION

Ecotoxicity	Waste water from subsequent processing should be given appropriate treatment in line with local regulations.
Mobility	No data is available on the product itself.

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products	Can be incinerated, when in compliance with local regulations.
Contaminated packaging	Dispose of as unused product.

14. TRANSPORT INFORMATION

Further Information	Not classified as dangerous in the meaning of transport regulations.
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15. REGULATORY INFORMATION

Regulatory Information	The product is classified and labelled in accordance with EC directives or respective national laws.
Symbol(s)	Xi - Irritant.
R-phrases(s)	R36/38: Irritating to eyes and skin.
S-phrases(s)	S24: Avoid contact with skin. S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

16. OTHER INFORMATION

Text of R phrases mentioned in Section 2	R36/38: Irritating to eyes and skin.
End use	The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. It is not to be considered a warranty or quality specification.