

MATERIAL SAFETY DATA SHEET

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Revised edition no : 1

Date : 7 / 4 / 2008

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Grundreiniger ALLTEC**2001/58/EG****Producer**

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

Trade name : Grundreiniger ALLTEC.
Application : All-purpose cleaner
Responsible for placing on the market : See address above.

2 HAZARDS IDENTIFICATION**Hazards identification**

: Irritating to skin.
Risk of serious damage to eyes.

Symptoms relating to use

- **Inhalation** : Not expected to present a significant inhalation hazard under anticipated conditions of normal use.
- **Skin contact** : Repeated or prolonged skin contact may cause irritation.
- **Eye contact** : Irritating to eyes.
- **Ingestion** : Not expected to present a significant ingestion hazard under anticipated conditions of normal use.

3 COMPOSITION / INFORMATION ON INGREDIENTS

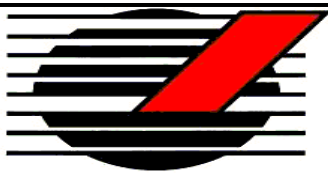
Substance / Preparation : Preparation.
Composition : Regulation (CE) No. 648/2004 of 31 March 2004 on detergents.
< 5% : - Phosphates - Soap
5% - 15% : - Nonionic surfactants
Contains : Preservatives - Perfumes

Substances presenting a health or environmental hazard (Directive 67/548/EEC) :

Substance name	Value(s)	CAS No	EC No	Index No	Classification
METHOXYISOPROPANOL	: Between 0.1 and 1 %	107-98-2	203-539-1	603-064-00-3	R10
POTASSIUM HYDROXIDE	: Between 0.1 and 1 %	1310-58-3	215-181-3	019-002-00-8	Xn; R22 C; R35
SODIUM CARBONATE	: Between 0.1 and 1 %	497-19-8	207-838-8	011-005-00-2	Xi; R36
BUTOXYPROPANOL	: Between 0.1 and 1 %	5131-66-8	225-878-4	603-052-00-8	Xi; R36/38
Limonene (D-)	: Between 0.01 and 0.1 %	5989-27-5	227-813-5	601-029-00-7	R10 Xi; R38 R43 N; R50-53
C 13/15-Pareth-11	: Between 1 and 5 %	9043-30-5	-----	-----	Xi; R41
POTASSIUM COCOATE	: Between 0.2 and 2 %	61789-30-8	263-049-9	-----	Xi; R36/38
TRIDECETH-10	: Between 5 and 15 %	24938-91-8	-----	-----	Xn; R22 Xi; R41

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3 COMPOSITION / INFORMATION ON INGREDIENTS (continued)

DIHYDROXYETHYL COCAMINE OXIDE : Between 0.1 and 1 % 61791-47-7 263-180-1 ----- Xi; R38-41

4 FIRST AID MEASURES

General information : Seek medical attention if ill effect or irritation develops.

- Inhalation : Not expected to present a significant hazard under anticipated conditions of normal use.

- Skin contact : Rinse immediately with plenty of water. Seek medical attention if irritation develops.

- Eye contact : In case of eye contact, immediately rinse with clean water for 10-15 minutes.

- Ingestion : If swallowed, rinse mouth with water (only if the person is conscious). Administer lukewarm water or milk (ca. 200 ml.). Do not induce vomiting.

5 FIRE-FIGHTING MEASURES

Extinguishing media : All known extinguishants can be used.

6 ACCIDENTAL RELEASE MEASURES

Environmental precautions : Avoid discharge to the environment.

Clean up methods : Flush with plenty of water.

7 HANDLING AND STORAGE

Handling : Handling and storage of this material do not require special precaution.

Storage : Keep container tightly closed.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

General hygiene : Avoid contact of the undiluted product with the skin, the eyes and clothing. When using, do not eat, drink or smoke.

Personal protection

- Respiratory protection : Not required.

- Skin protection : No special clothing/skin protection equipment is recommended under normal conditions of use.

- Eye protection : Even though no eye contact is expected under reasonable normal conditions of use, appropriate eye protection should be worn when handling this material.

Occupational Exposure Limits : Potassium hydroxide : TLV[®] - Ceiling [mg/m³] : 2
Potassium hydroxide : OEL (UK)-STEL [ppm] : 2
1-Methoxy-2-propanol : MAC [mg/m³] : 360
1-Methoxy-2-propanol : MAC [ppm] : 100

9 PHYSICAL AND CHEMICAL PROPERTIES

Physical state at 20 °C : Liquid.

Colour : Blue.

Odo(u)r : Characteristic.

pH value : 13.0 - 14.0

Density : 1.05-1.09

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10 STABILITY AND REACTIVITY

- Stability and reactivity** : Stable under normal conditions.
Hazardous decomposition products : None under normal conditions.
Materials to avoid : No special work practices are needed beyond the above recommendations under anticipated conditions of normal use.

11 TOXICOLOGICAL INFORMATION

With the product as such no toxicological tests have been done. According to the criteria of 1999/45/EC this product is not toxic. Components that are toxic are mentioned in section 3.

12 ECOLOGICAL INFORMATION

With the product as such no ecotoxicological tests have been done. According to the criteria of 1999/45/EC this product is not dangerous for the environment. Components that are dangerous to the environment are mentioned in section 3.

- Persistence and degradability** : The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

13 DISPOSAL CONSIDERATIONS

- General** : Comply with local regulations for disposal.
Disposal method : Empty containers should be thoroughly rinsed with large quantities of clean water.

14 TRANSPORT INFORMATION

- General information** : Not classified according to ADR/RID.

15 REGULATORY INFORMATION

- Symbol(s)



- Contains** : Xi : Irritant.
: Preservatives - Perfumes
< 5% : - Phosphates - Soap
5% - 15% : - Nonionic surfactants
- Allergenic perfume ingredients** : Limonene (D-).
- R Phrase(s) : R38 : Irritating to skin.
: R41 : Risk of serious damage to eyes.
- S Phrase(s) : S26 : In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
: S39 : Wear eye/face protection.

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16 OTHER INFORMATION

Product information	: 05.00002.28.1 (BO 23.10.2006)
List of relevant R phrase (heading 3)	: R10 : Flammable. R22 : Harmful if swallowed. R35 : Causes severe burns. R36 : Irritating to eyes. R36/38 : Irritating to eyes and skin. R38 : Irritating to skin. R41 : Risk of serious damage to eyes. R43 : May cause sensitization by skin contact. R50/53 : Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
Safety data sheet available for professional user on request.	
DISCLAIMER OF LIABILITY	: The data given here is based on current knowledge and experience. The purpose of this Safety Data Sheet is to describe the products in terms of their safety requirements. The data does not signify any warranty with regard to the products' properties.
Revision	: Major changes in the text compared to former version are indicated with *.
Prepared by	: ME

Content and format of this data sheet on product security (MSDS) are in accordance with the Directive 2001/58/EG.

DISCLAIMER OF LIABILITY The information within this MSDS refers to reliable sources. The correctness of the information, in printed or suggested form, is not ensured. The conditions or methods of the handling, storage, use or disposal of the product lie outside of our control, and possibly also outside of our information area. For this and other reasons we take no responsibility and reject expressly liability for loss, damage or expenses, which could develop from the application, storage, use or disposal of the product or with it are connected in any way. This MSDB was prepared for this product and may be only used thereby. If the product should be used as a component of another product, then these MSDB information does probably not apply.

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