

# Safety Data Sheet

## Detergent MultiClean

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Safety Data Sheet dated 6/4/2006, version 2

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### 1. IDENTIFICATION OF THE PRODUCT AND OF THE PRODUCER

Trade name: Detergent MultiClean  
Trade code: 020LEM3-EN  
Product type and use: Concentrated detergent for the treatment of marble and granite.  
Seller:  
Bellinzoni s.r.l. - Via Don Gnocchi, 4 20016 Pero (MI)  
Tel. +390233912133 Fax +390233915224  
Emergency telephone number of the company and/or of an authorised advisory centre:  
E.U.: Centro Antiveleni - Ospedale di Niguarda - Milano - Tel. +39 0266101029  
U.S.A.: Chemtech +1.800.424.9300  
International: +1.703.527.3887

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### 2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components within the meaning of EEC directive 67/548 and corresponding classification:  
None.

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### 3. HAZARDS IDENTIFICATION

No specific hazards are encountered under normal product use.

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### 4. FIRST AID MEASURES

Contact with skin:  
Wash with plenty of water and soap.  
Contact with eyes:  
Wash immediately with water for at least 10 minutes.  
Swallowing:  
Do not under any circumstances induce vomiting. OBTAIN A MEDICAL EXAMINATION IMMEDIATELY.  
A suspension of activated charcoal in water, or liquid paraffin may be administered.  
Inhalation:  
Ventilate the premises. The patient is to be removed immediately from the contaminated premises and made to rest in a well ventilated area. Should the patient feel unwell, OBTAIN MEDICAL ATTENTION.

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### 5. FIRE-FIGHTING MEASURES

Recommended extinguishers:  
Water, CO<sub>2</sub>, Foam, Chemical powders, according to the materials involved in the fire.  
Extinguishers not to be used:  
None in particular.  
Risks arising from combustion:  
Avoid inhaling the fumes.  
Protective equipment:  
Use protection for the respiratory tract.

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### 6. ACCIDENTAL RELEASE MEASURES

Measures for personal safety:  
Use gloves and protective clothing.  
Environmental measures:  
Limit leakages with earth or sand.  
If the product has escaped into a water course, into the drainage system, or has contaminated the ground or vegetation, notify the competent authorities.

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### Cleaning methods:

If the product is in a liquid form, stop it from entering the drainage system.  
Recover the product for re-use if possible, or for elimination. The product might, where appropriate, be absorbed by inert material.  
After the product has been recovered, rinse the area and materials involved with water.

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## 7. HANDLING AND STORAGE

### Handling precautions:

Avoid contact and inhalation of the vapours. See, too, paragraph 8 below.  
Do not eat or drink while working.

### Incompatible materials:

None in particular.

### Storage conditions:

Instructions as regards storage premises:

Adequately ventilated premises.

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## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Precautionary measures:

Give adequate ventilation to the premises where the product is stored and/or handled.

### Respiratory protection:

Not needed for normal use.

### Protection for hands:

Not needed for normal use.

### Eye protection:

Not needed for normal use.

### Protection for skin:

No special precaution must be adopted for normal use.

### Exposure limit(s) (ACGIH):

None.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and colour:	Liquid brown-green fluorescent
Odour:	Pin perfumed, lightly ammoniacal odor
pH:	About 8,5
Melting point:	About -10°C
Boiling point:	About 100°C
Solid/gas flammability:	Not flammable
Relative density:	About 1
Solubility in water:	Soluble
Lipid solubility:	Insoluble

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## 10. STABILITY AND REACTIVITY

### Conditions to avoid:

Stable under normal conditions.

### Substances to avoid:

None in particular.

### Hazardous decomposition products:

None.

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## 11. TOXICOLOGICAL INFORMATION

The concentration of each substance should be borne in mind in assessing the toxicological effects deriving from the preparation.

Set out below is the toxicological information relating to the main substances in the preparation.

The product does not contain toxicologically relevant substances.

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### 12. ECOLOGICAL INFORMATION

Adopt good working practices, so that the product is not released into the environment.

All surfactants used in this product are 100% biodegradable, in comply with the European Regulamentation (CE) N°648/2004.

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### 13. DISPOSAL CONSIDERATIONS

Recover if possible. In so doing, comply with the local and national regulations currently in force.

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### 14. TRANSPORT INFORMATION

Not classified as dangerous in the meaning of transport regulations.

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### 15. REGULATORY INFORMATION

Council Directive 67/548/EEC (Classification, packaging and labelling of dangerous substances) and subsequent amendments. Commission Directive 1999/45/CE (Classification, packaging and labelling of dangerous preparation) and subsequent amendments. Commission Directive 2001/58/CE (Safety data sheets). Commission Directive 98/24/CE (Protection of the health and safety of workers from the risk related to chemical agent). Commission Directive 2000/39/CE (Occupational exposure limit values ).

The preparation should not be considered as dangerous accordingly to dir. 99/45/EEC.

Volatile Organic compounds - VOCs = 2.00 %

Volatile CMR substances = 0.00 %

Halogenated VOCs which are assigned the risk phrase R40 = 0.00 %

Organic Carbon - C = 0.00

Where applicable, refer to the following regulatory provisions :

Directive 2003/105/CE ('Activities linked to risks of serious accidents').

1999/13/EC (VOC directive)

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### 16. OTHER INFORMATION

Main bibliographic sources:

ECDIN - Environmental Chemicals Data and Information Network - Joint Research Centre, Commission of the European Communities

SAX's DANGEROUS PROPERTIES OF INDUSTRIAL MATERIALS - Eight Edition - Van Nostrand Reinold

ACGIH - Treshold Limit Values - 1993/94 edition

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality.

It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.

This MSDS cancels and replaces any preceding release.

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