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## 1. Identification of the substance/mixture and of the company/undertaking

### 1.1. Product identifier

Trade name : DESYTOL CLEANER DISINFECTANT FLOOR AND SURFACES  
Product code : 9400001766

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Use : Home Disinfectant Cleaner

### 1.3. Details of the supplier of the safety data sheet

#### Company identification

Responsible for placing on the market : AC MARCA, S.A.  
Avda. Carrilet, 293-297  
08907 L'Hospitalet de Llobregat  
Barcelona (SPAIN)  
Tel. +34 93 260 68 00/ Fax +34 93 260 68 98  
reach@grupoacmarca.com

### 1.4. Emergency telephone number

Phone nr : 0034 93 260 68 00 (24h)

## 2. Hazards identification

### 2.1. Classification of the substance or mixture

#### Classification EC 67/548 or EC 1999/45

Not classified.

#### Hazard Class and Category Code(s), Regulation (EC) No 1272/2008 (CLP)

Environmental hazards : Hazardous to the aquatic environment - Chronic hazard - Category 3 (CLP : Aquatic Chronic 3) H412

### 2.2. Label elements

#### Labelling EC 67/548 or EC 1999/45


Not classified.

Symbol(s) : None.  
R Phrase(s) : None.  
S Phrase(s) : S2 : Keep out of the reach of children.  
S13 : Keep away from food, drink and animal feedingstuffs.  
S26 : In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
S46 : If swallowed seek medical advice immediately and show this container or

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## 2. Hazards identification (continued)

label.  
S56 : Dispose of this material and its container to hazardous or special waste collection point.

**Further Phrases** : Do not ingest

**Contains** : 0,5% cloruro de didecildimetilamonio  
< 5% : - Non-ionic surfactants - Cationic surfactants  
Disinfectants - Perfumes

### Labelling Regulation EC 1272/2008 (CLP)

**Signal words** : None.

**Hazard statements** : H412 : Harmful to aquatic life with long lasting effects.

**Supplemental hazard information** : Do not ingest

**Precautionary statements**

- **General** : P101: If medical advice is needed, have product container or label at hand.  
P102: Keep out of reach of children.
- **Response** : P301+P312: IF SWALLOWED : Call a POISON CENTER or doctor if you feel unwell.
- **Disposal considerations** : P501: Dispose of contents and container in a public collection point for hazardous or special waste if it is not entirely consumed.

Biocidal active substance (PT2/AL): 0.5% Didecyldimethylammonium Chloride

**Contains** : < 5% : - Non-ionic surfactants - Cationic surfactants  
Disinfectants - Perfumes

### 2.3. Other hazards

**Other hazards** : None under normal conditions.

## 3. Composition/information on ingredients

**Substance / Preparation** : Preparation.

**Hazardous component(s)** : This product is not hazardous but contains hazardous components.

Substance name	Contents	CAS No	EC No	Annex No	REACH Ref.	Classification
Didecyldimethylammonium chloride	> 0.1 < 1 %	7173-51-5	230-525-2	612-131-00-6	----	Xn; R22 C; R34 N; R50  Skin Corr. 1B;H314 Eye Dam. 1;H318 Acute Tox. 4 (Oral);H302 Aquatic Acute 1;H400 Aquatic Chronic 1;H410

## 4. First aid measures

### 4.1. Description of first aid measures

**Inhalation** : Assure fresh air breathing. Allow the victim to rest.


**Skin contact** : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.

**Eye contact** : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.

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#### 4. First aid measures (continued)

**Ingestion** : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

##### 4.2. Most important symptoms and effects, both acute and delayed

**Symptoms relating to use** : Not expected to present a significant hazard under anticipated conditions of normal use.

##### 4.3. Indication of any immediate medical attention and special treatment needed

**General information** : Never give anything by mouth to an unconscious person.

**Note to physician** : If you feel unwell, seek medical advice (show the label where possible).

#### 5. Fire-fighting measures

##### 5.1. Extinguishing media

**Suitable extinguishing media** : Foam. Dry powder. Carbon dioxide. Water spray. Sand.

**Unsuitable extinguishing media** : Do not use a heavy water stream.

**Surrounding fires** : Use water spray or fog for cooling exposed containers.

##### 5.2. Special hazards arising from the substance or mixture

**Hazardous combustion products** : Under fire conditions, hazardous fumes will be present.

##### 5.3. Advice for fire-fighters

**Protection against fire** : Do not enter fire area without proper protective equipment, including respiratory protection.

**Special procedures** : Exercise caution when fighting any chemical fire. Avoid (reject) fire-fighting water to enter environment.

#### 6. Accidental release measures

##### 6.1. Personal precautions, protective equipment and emergency procedures

**For emergency responders** : Equip cleanup crew with proper protection. Ventilate area.

**For non-emergency personnel** : Evacuate unnecessary personnel.

##### 6.2. Environmental precautions

**Environmental precautions** : Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

##### 6.3. Methods and material for containment and cleaning up

**Clean up methods** : Collect spillage. Store away from other materials. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.

##### 6.4. Reference to other sections

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### 6. Accidental release measures (continued)

See section 8. Exposure controls/personal protection

### 7. Handling and storage

#### 7.1. Precautions for safe handling

- Handling** : Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work.
- Technical protective measures** : Provide good ventilation in process area to prevent formation of vapour.

#### 7.2. Conditions for safe storage, including any incompatibilities

- Storage** : Keep only in the original container in a cool, well ventilated place. Keep container closed when not in use.
- Storage - away from** : Strong bases. Strong acids. Sources of ignition. Direct sunlight.

#### 7.3. Specific end use(s)

- Specific end use(s)** : None.

### 8. Exposure controls/personal protection

#### 8.1. Exposure controls

- Personal protection** : Avoid all unnecessary exposure.
- **Respiratory protection** : Not required.
  - **Hand protection** : Wear protective gloves.
  - **Eye protection** : Safety glasses.
  - **Others** : When using, do not eat, drink or smoke.

#### 8.2. Control parameters

- Occupational Exposure Limits** : No data available.
- Occupational Exposure Limits** :
- Limonene (D-) : VLA-ED [ppm] : 110
  - Limonene (D-) : VLA-ED [mg/m<sup>3</sup>] : 20
  - Limonene (D-) : VLA-EC [ppm] : 220
  - Limonene (D-) : VLA-EC [mg/m<sup>3</sup>] : 40
  - Ethanol : VLA-ED [ppm] : 1000
  - Ethanol : VLA-ED [mg/m<sup>3</sup>] : 1920
  - Ethanol : VLA-EC [ppm] : 500
  - Ethanol : VLA-EC [mg/m<sup>3</sup>] : 960

### 9. Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

- Physical state at 20 °C** : Liquid.

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### 9. Physical and chemical properties (continued)

Colour	: Colourless.
Odour	: Characteristic.
Odour threshold	: No data available.
pH value	: 5,8
Melting point [°C]	: No data available.
Decomposition point [°C]	: No data available.
Critical temperature [°C]	: No data available.
Auto-ignition temperature [°C]	: No data available.
Flammability (solid, gas)	: Non flammable.
Flash point [°C]	: > 120
Initial boiling point [°C]	: Not applicable.
Final boiling point [°C]	: Not applicable.
Evaporation rate	: No data available.
Acid/alkali reserve [g NaOH/100g]	: No data available.
Vapour pressure [20°C]	: No data available.
Vapour pressure [50°C]	: No data available.
Vapour density	: No data available.
Density [kg/m <sup>3</sup> ]	: 1
Density [g/cm <sup>3</sup> ]	: No data available.
Relative density, liquid (water=1)	: No data available.
Solubility in water	: Soluble
Log Pow octanol / water at 20°C	: No data available.
Viscosity at 40°C [mm <sup>2</sup> /s]	: No data available.

#### 9.2. Other information

Explosive properties	: No data available.
Explosion limits - upper [%]	: No data available.
Explosion limits - lower [%]	: No data available.
Oxidising properties	: No data available.

### 10. Stability and reactivity

#### 10.1. Reactivity

Reactivity	: Not established.
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#### 10.2. Chemical stability

Chemical stability	: Stable under recommended storage conditions.
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#### 10.3. Possibility of hazardous reactions

Hazardous reactions	: Not established.
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#### 10.4. Conditions to avoid

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## 10. Stability and reactivity (continued)

**Conditions to avoid** : Direct sunlight. Extremely high or low temperatures.

### 10.5. Incompatible materials

**Materials to avoid** : Strong acids. Strong bases.  
Not established.

### 10.6. Hazardous decomposition products

**Hazardous decomposition products** : Fumes. Carbon monoxide. Carbon dioxide.  
Not established.

## 11. Toxicological information

### 11.1. Information on toxicological effects

**Toxicity information** : The product has been not fully tested. The calculated risk has been done under the requirements of the EU regulations.

#### Acute toxicity

- Inhalation
  - Rat inhalation LC50 [mg/l/4h]
- Dermal
  - LD50 Rabbit dermal [mg/kg]
- Ingestion
  - Rat oral LD50 [mg/kg]

**Corrosion** : Based on available data, the classification criteria are not met.  
**Irritation** : Based on available data, the classification criteria are not met.  
**Sensitization** : Based on available data, the classification criteria are not met.  
**Mutagenicity** : Based on available data, the classification criteria are not met.  
**Carcinogenicity** : Based on available data, the classification criteria are not met.  
**Toxic for reproduction** : Based on available data, the classification criteria are not met.  
**STOT-single exposure** : Based on available data, the classification criteria are not met.  
**Aspiration hazard** : Based on available data, the classification criteria are not met.


## 12. Ecological information

### 12.1. Toxicity

**Toxicity information** : Harmful to aquatic life with long lasting effects.

### 12.2. Persistence - degradability

**Persistence - 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.  
May cause long-term adverse effects in the environment.

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## 12. Ecological information (continued)

### 12.3. Bioaccumulative potential

Bioaccumulative potential : Not established.

### 12.4. Mobility in soil

Mobility in soil : Not established.

Log Pow octanol / water at 20°C : No data available.

### 12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB assessment : The substance does not fulfil the criteria to be identified as PBT substance or vPvB substance according to Annex XIII of Regulation REACH.

### 12.6. Other adverse effects

Environmental precautions : Avoid release to the environment.

## 13. Disposal considerations

### 13.1. Waste treatment methods

General : Avoid release to the environment. - Dispose in a safe manner in accordance with local/national regulations.

## 14. Transport information

### 14.1. Land transport (ADR-RID)

General information : Not regulated.

### 14.2. Sea transport (IMDG) [English only]

General information : Not regulated.

### 14.3. Air transport (ICAO-IATA) [English only]

General information : Not regulated.

## 15. Regulatory information

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Safety, health and environmental regulations/legislation specific for the substance or mixture : Ensure all national/local regulations are observed.

### 15.2. Chemical Safety Assessment

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**15. Regulatory information (continued)**

**Chemical Safety Assessment** : It has not been carried out.

**16. Other information**

**Revision** : Revision - See : \*

**Abbreviations and acronyms** : PBT: persistent, bioaccumulative and toxic.  
vPvB: very persistent and very bioaccumulative

**Sources of key data used** : REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006

**List of relevant R phrases (heading 3)** : R22 : Harmful if swallowed.  
R34 : Causes burns.  
R50 : Very toxic to aquatic organisms.

**List of full text of H-statements in section 3** : H302 : Harmful if swallowed.  
H314 : Causes severe skin burns and eye damage.  
H318 : Causes serious eye damage.  
H400 : Very toxic to aquatic life.  
H410 : Very toxic to aquatic life with long lasting effects.

**Further information** : None.

The contents and format of this SDS are in accordance with REACH Regulation (CE) N° 1907/2006.

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**End of document**