



# SAFETY DATA SHEET

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Revised edition no : 1

Date : 22 / 4 / 2016

Supersedes : 22 / 4 / 2016

## CAPS ILLUMIN MICRO DILUTION

**2112399****Produced by**

Pollet S.A.  
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**SECTION 1. Identification of the substance/mixture and of the company/undertaking**

**Identification of the product** : Liquid.  
**Trade name** : CAPS ILLUMIN MICRO DILUTION  
**Use** : Industrial and institutional detergent  
See product bulletin for detailed information.  
**Company identification** : See distributor.  
**Name and function of the responsible person** : Email : [sds@pollet.eu](mailto:sds@pollet.eu)  
Tel : +32 69 553 893 or 883  
Laboratory of Pollet S.A.

**SECTION 2 Hazards identification****2.1. Classification of the substance or mixture****Hazard Class and Category Code(s). Regulation (EC) No 1272/2008 (CLP)**

Not regulated.

**2.2. Label elements****Labelling Regulation EC 1272/2008 (CLP)**• **Hazard statements** : Not regulated.**2.3. Other hazards****Other hazards** : None under normal conditions.**SECTION 3 Composition/information on ingredients****3.1./3.2. Substance / Preparation****Substance / Preparation** : Preparation.

This product is not considered to be hazardous but contains hazardous components.

Substance name	Contents	CAS No	EC No	Index No	REACH	Classification
Citric acid monohydrate	: > 5 <= 15 %	5949-29-1	201-069-1	-----	01-2119457026-42	Xi; R36 ----- Eye Irrit. 2;H319
Alcohols, C9-11, ethoxylated	: > 1 <= 5 %	68439-46-3	-----	-----	----	Xn; R22 Xi; R36 ----- Eye Irrit. 2;H319 Acute Tox. 4 (Oral);H302

**Composition of detergents** : < 5% : - Phosphonates - Non-ionic surfactants  
Perfumes**Pollet S.A.**

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### SECTION 4. First aid measures

- Skin contact : Flush with plenty of water. Seek medical attention if irritation develops.
- Eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking, tears or redness persist.
- Ingestion : Rinse mouth. Seek medical attention if ill effect develops.  
DO NOT INDUCE VOMITING.

### SECTION 5. Firefighting measures

- Extinguishing media**
- Suitable extinguishing media : All extinguishing media can be used.
- Unsuitable extinguishing media : Use of heavy stream of water may spread fire.
- Flammable class** : Not flammable.
- Protection against fire** : Wear proper protective equipment.
- Special procedures** : Exercise caution when fighting any chemical fire.
- Surrounding fires** : Use water spray or fog for cooling exposed containers.

### SECTION 6. Accidental release measures

- Personal precautions** : Spill area may be slippery.  
Equip cleanup crew with proper protection.
- Environmental precautions** : Prevent entry to public waters.
- Clean up methods** : Clean up any spills as soon as possible, using an absorbent material to collect it.  
Use suitable disposal containers.  
Dilute residues and flush.

### SECTION 7. Handling and storage

- Handling** : Handle with good industrial hygiene and safety procedures.  
Ensure prompt removal from eyes, skin and clothing.  
Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work.
- General** : Avoid all unnecessary exposure.
- Storage** : Keep container closed when not in use.  
Store at room temperature.

### SECTION 8. Exposure controls/personal protection

- Personal protection**
- Respiratory protection : No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
- Hand protection : In case of repeated or prolonged contact wear gloves.
- Eye protection : Goggles.  
Eye protection should only be necessary where liquid could be splashed or sprayed.
- Ingestion : When using, do not eat, drink or smoke.

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### SECTION 9. Physical and chemical properties

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

##### 9.1.a. Appearance

Appearance : Liquid.  
Colour : Red.

##### 9.1.b. Odour

Odour : Pine

##### 9.1.d. pH

pH value (concentrated product) : 2.5 +/- 0.5  
pH value in distilled water : 0,6% : 5 +/- 0.5

##### 9.1.m. Relative density

Density [kg/m<sup>3</sup>] : 1030 +/- 5

##### 9.1.n. Solubility

Solubility in water : Complete.

#### 9.2. Other information

Other data : See Heading : Information on ingredients.

### SECTION 10. Stability and reactivity

Hazardous reactions : Forms chlorine in contact with Hypochlorite (Bleach)  
Materials to avoid : Do not mix with other product.  
Hazardous decomposition products : None under normal conditions.  
Hazardous properties : None under normal conditions.

### SECTION 11. Toxicological information

On product : No data available.

### SECTION 12. Ecological information

On ingredients : 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.

### SECTION 13. Disposal considerations

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

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### SECTION 14. Transport information

General information : Not regulated.

### SECTION 15. Regulatory information

**EC Labelling**

Other : None.

Ensure all national/local regulations are observed.

### SECTION 16. Other information

**R sentences relative to raw materials mentioned in section 3** : R22 : Harmful if swallowed.  
R36 : Irritating to eyes.**Print date** : 22 / 4 / 2016

The contents and format of this SDS are in accordance with REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

The information in this SDS was either obtained from measurements either calculated or retrieved from sources which we believe to be reliable. However, we cannot guarantee the completeness and absence of errors concerning the information supplied by external sources. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS information may not be applicable.

**End of document****Pollet S.A.**

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