

# BUBBLE FLUID

## SAFETY CARD

In accordance with European directive 91/155

Date of compilation 06 02 2002

date of adjournment 06 02 2002

### 1 Indicative elements from the company/enterprise manufacturer about capital and preparation

- Product data
- Trade name "BUBBLE CONCENTRATED"
- Article number: 2280
- Supplier/Producer:

• Information supplied by: Department of product safety

### 2 Composition/information about the ingredients

- Chemical composition
- Description: Mix of non dangerous substances with the following
- Dangerous substances:

3055-96-7 Laureth-6	X xi; N; R 22-41-50	5-15%
61789-40-0 Cocamidopropyl Beatine	X xi; R 36	2,5-10%

### 3 Indications of dangers Classification of danger:

**X** Xi Irritant

- Indications of specific dangers towards humans and the environment:  
Concentrated product for exclusive industrial use. Don't ingest, establish good handling procedure during work.  
R 41 Risk of serious eye injury
- Classification system  
Classification corresponds to the current EU lists, is integrated by gathered data collected from a specific bibliography and by data supplied by the company.

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### 4 First Aid Measures

- **Inhalation:** Assure a supply of fresh air.
- **Contact with skin:**  
Wash immediately with soap and water rinsing thoroughly.  
Wash immediately with plenty of water.
- **Contact with eyes:**  
Wash with running water for several minutes keeping eyelids open consult a doctor.
- **Swallowing:** Consult a doctor.

### 5 Antifire measures

- **Suitable means for extinguishing fire:**  
CO<sup>2</sup>, foam, powder or vaporised water. Extinguish large fires with vaporised water or alcohol resistant foam.

**Unsuitable means for extinguishing fires for safety reasons:** None in particular  
**Specific means of protection:** No particular provisions needed.

### 6 Measures to be taken in case of accidental leakage

- **Caution measures towards people:** Follow normal procedures
- **Environmental protection measures:**  
Prevent infiltration of drains, surface water, underground water.
- **Cleaning/absorption methods:** Gather mechanically
- **Ulterior indications:** For relevant information on dumping see point 13.

### 7 Handling and storage

- **Handling**
- **Indications on safe handling:** No particular provisions needed
- **Indications in case of fires or explosions:** No particular provisions needed
- **Storage**
- **Warehouse and container requirements:** No particular provisions needed
- **Indications for mixed storage:** Not necessary
- **Other relevant indications on storage conditions:** None
- **Storage class:**
- **Class Vbf (relative regulations on flammable substances) A III**

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## 8 Individual exposure \ protection control

- **Ulterior indications on the structure of technical equipment:** No ulterior data, see point 7
- **Components whose limited values must be kept under control in working environments:**  
The product doesn't contain high amounts of substances whose limited values must be held under control in working environments.
- **Individual protective measures**
- **General protection and work hygiene rules:**  
Take off contaminated clothes immediately.  
Wash hands before breaks and at the end of work.  
Avoid eye contact.
- **Respiratory protection:** Not necessary in well ventilated environments.
- **Protection of hands:** Synthetic rubber gloves.
- **Protection of eyes:** Protective airtight glasses.
- **Protection of skin:** Not necessary for normal use.

## 9 Physical and chemical properties

- **Shape:** liquid
- **Colour:** straw yellow
- **Odour:** soapy
- **flammability:** 85°C
- **Danger of explosion:** Product non explosive
- **Density at 20°C:** 1g/cm<sup>3</sup>
- **Soluble in/mixable with**
- **Water:** non mixable
- **Alcoholic degree:** non defined
- **Organic solvents:** 0,0%

## 10 Stability and reactivity

- **Thermal decomposition/conditions to avoid:**  
The product doesn't decompose if used normally.  
Don't mix with other products without first verifying the compatibility.
- **Dangerous reactions:** there are no notes of dangerous reactions
- **Products of dangerous decomposition:** No notes of products of dangerous decomposition.

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#### 11 Toxic information

- **On skin:** Irritation effects not known.
- **In eyes:** Strong irritation with risks of serious eye damage.
- **Sensitivity:** Effects not known
- **Ulterior toxic data:**

The product based on the last valid version of the EU general directive calculation presents the following risks: Irritant

#### 12 Ecological information

- **Ulterior indications:**  
Danger for water of class 2(D) (Autoclassification): dangerous.  
Don't put into ground water level, volumes of water or sewers.  
Dangerous for drinking water also in cases of small loss of product.

#### 13 Waste disposal considerations

- **Product**
- **Advice:** Don't dump the product together with domestic rubbish. Don't dump into sewers.
- **Toxic waste**
- **Advice:** Waste disposal must be in accordance with local and national laws on disposal.

#### 14 Information about transportation

- **Road transportation/railway ADR/RID (Over borders)**
- **Class ADR/RID-GGVS/E:-**
- **Sea transportation IMDG:**
- **Class IMDG:**
- **Marine pollutant:** No
- **Air transportation ICAO-TI and IATA-DGR:**
- **Class ICAO/IATA**

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### 15 Information about regulations

- **Classification according to the CEE directive:**  
The product is classified coded in conformance with CE directive/rules on dangerous substances.
- **Abbreviations and labelling of product danger:**  
Xi irritant
- **Nature of specific risks (phrase R):**  
41 Risk of serious eye lesions.
  
- **Caution advice (phrase S):**  
26 In case of contact with eyes, wash immediately with plenty of water and consult a doctor.  
27 In case of contact with skin wash immediately with plenty of water.  
37/39 Use suitable gloves and protect eyes/face.  
60 This material and it's container must be dumped as dangerous waste.
  
- **National instructions**
- **Classifications according to Ubf: A III**
- **Class of danger towards water**  
Danger for water class 2(WGK2) (Autoclassification): dangerous.

### 16 Other information

- The information is given on the base of our current knowledge it doesn't represent any guarantee on the make-up of the product and it doesn't represent any legal document.
- **Card issued by:** Chemical-technical laboratory.