

# Safety data sheet

## according to 1907/2006/EC, Article 31

Printing date 23.11.2011

Version 2

Revision: 23.11.2011

### \* 1 Identification of the substance/mixture and of the company/undertaking

#### · 1.1 Product identifier

· Trade name: **BUBI Haftprimer LF**

· Article number: 3BUBILF

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

· Relevant identified uses of the substance or mixture: Surface active agent  
 · uses advised against: No information available.

· Application of the substance / the preparation: Surface active agent  
 · Field of application: industrial/professional use

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

· Manufacturer/Supplier: ISOCELL GmbH  
 Bahnhofstrasse 36  
 A-5202 Neumarkt am Wallersee

Tel.: +43(0)6216/4108-0

Fax: +43(0)6216/7979

· Informing department: Abteilung Technik  
 Herr Hütteneder

#### · 1.4 Emergency telephone number:

GBK Gefahrgut Büro GmbH Ingelheim

++49 (0)6132/84463

(first contacting in German or English language)

### 2 Hazards identification

#### · 2.1 Classification of the substance or mixture

· Classification according to Directive 67/548/EEC or Directive 1999/45/EC: void

#### · Information concerning particular hazards for human and environment:

No hazards to be particularly mentioned. Please note the information of this Material Safety Data Sheet.

The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

· Classification system: The classification is in line with current EC lists. It is expanded, however, by information from technical literature and by information furnished by supplier companies.

#### · 2.2 Label elements

#### · Labelling according to EU guidelines:

Observe the normal safety regulations when handling chemicals  
 The product is not subject to identification regulations under EC Directives and the Ordinance on Hazardous Materials (GefStoffV).

· Safety phrases: 35 This material and its container must be disposed of in a safe way.

#### · Special labelling of certain preparations:

Safety data sheet available for professional user on request.

#### · 2.3 Other hazards

#### · Results of PBT and vPvB assessment

· PBT: Not applicable.

(Contd. on page 2)

# Safety data sheet

## according to 1907/2006/EC, Article 31

Printing date 23.11.2011

Version 2

Revision: 23.11.2011

(Contd. of page 1)

· **vPvB:** Not applicable.


### 3 Composition/information on ingredients

· **3.2 Chemical characterization: Mixtures**

· **Description:** Mixture of the substances listed below with harmless additions.

· **Dangerous components:**

Sulfosuccinic acid ester 1-2.5%

 Xi R41

 Eye Dam. 1, H318

· **Additional information** For the wording of the listed risk phrases refer to section 16.

### 4 First aid measures

· **4.1 Description of first aid measures**

· **General information** No special measures required.

· **After inhalation** Supply fresh air; consult doctor in case of symptoms.

· **After skin contact** Instantly rinse with water.

· **After eye contact** Rinse opened eye for several minutes under running water. If symptoms persist, consult doctor.

· **After swallowing** In case of persistent symptoms consult doctor.

· **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.

· **4.3 Indication of any immediate medical attention and special treatment needed** No further relevant information available.

### 5 Firefighting measures

· **5.1 Extinguishing media**

· **Suitable extinguishing agents** CO<sub>2</sub>, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.

· **5.2 Special hazards arising from the substance or mixture** No further relevant information available.

· **5.3 Advice for firefighters** Wear self-contained breathing apparatus.  
Wear full protective suit.

### 6 Accidental release measures

· **6.1 Personal precautions, protective equipment and emergency procedures** Not required.

· **6.2 Environmental precautions:** Dilute with much water.  
Do not allow to enter drainage system, surface or ground water.

· **6.3 Methods and material for containment and cleaning up:** Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

(Contd. on page 3)

— GB —

# Safety data sheet

## according to 1907/2006/EC, Article 31

Printing date 23.11.2011

Version 2

Revision: 23.11.2011

(Contd. of page 2)

- **6.4 Reference to other sections** See Section 8 for information on personal protection equipment.

### 7 Handling and storage

- **7.1 Precautions for safe handling** No special measures required.
- **Information about protection against explosions and fires:** No special measures required.
- **7.2 Conditions for safe storage, including any incompatibilities**
- **Storage**
- **Requirements to be met by storerooms and containers:** Suitable material for containers and pipes: High-grade steel.  
Use polyolefine containers.
- **Information about storage in one common storage facility:** Not required.
- **Further information about storage conditions:** Protect from frost.
- **7.3 Specific end use(s)** Surface active agent

### 8 Exposure controls/personal protection

- **Additional information about design of technical systems:** No further data; see item 7.
- **8.1 Control parameters**
- **Components with critical values that require monitoring at the workplace:** The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- **Additional information:** The lists that were valid during the compilation were used as basis.
- **8.2 Exposure controls**
- **Personal protective equipment**
- **General protective and hygienic measures** The usual precautionary measures should be adhered to in handling the chemicals.
- **Breathing equipment:** Use breathing protection in case of insufficient ventilation.
- **Protection of hands:** Protective gloves.  
The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.  
Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.  
Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation
- **Material of gloves** The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.
- **Penetration time of glove material** The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
- **Eye protection:** Safety glasses recommended during refilling.

(Contd. on page 4)

GB

# Safety data sheet

## according to 1907/2006/EC, Article 31

Printing date 23.11.2011

Version 2

Revision: 23.11.2011

(Contd. of page 3)

· **Body protection:** Protective work clothing.

## 9 Physical and chemical properties

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

#### · General Information

#### · Appearance:

· **Form:** Fluid  
 · **Colour:** Different according to colour  
 · **Smell:** Characteristic  
 · **Odour threshold:** Not determined.

· **pH-value at 20°C:** 5-6

#### · Change in condition

· **Melting point/Melting range:** Not determined  
 · **Boiling point/Boiling range:** 100°C

· **Flash point:** Not applicable

· **Inflammability (solid, gaseous)** Not applicable.

· **Ignition temperature:** Not determined.

· **Decomposition temperature:** Not determined.

· **Self-inflammability:** Product is not selfigniting.

· **Danger of explosion:** Product is not explosive.

#### · Critical values for explosion:

· **Lower:** Not determined.  
 · **Upper:** Not determined.

· **Steam pressure at 20°C:** 23 hPa

· **Density at 20°C** ca. 1.02 g/cm<sup>3</sup>

· **Vapour density** Not determined.

· **Evaporation rate** Not determined.

#### · Solubility in / Miscibility with

· **Water:** Not miscible or difficult to mix

· **Segregation coefficient (n-octanol/water):** Not determined.

· **Viscosity:** consult technical data sheet

· **9.2 Other information** The indicated values do not always correspond to the product specification.

Please see the technical data sheet for specification data.

## 10 Stability and reactivity

### · 10.1 Reactivity

· **10.2 Chemical stability** No decomposition if used according to specifications.

· **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.

· **10.3 Possibility of hazardous reactions** No dangerous reactions known

· **10.4 Conditions to avoid** No further relevant information available.

· **10.5 Incompatible materials:** No further relevant information available.

(Contd. on page 5)

# Safety data sheet

## according to 1907/2006/EC, Article 31

Printing date 23.11.2011

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Revision: 23.11.2011

(Contd. of page 4)

- **10.6 Hazardous decomposition products:** No dangerous decomposition products known

### 11 Toxicological information

- **11.1 Information on toxicological effects**
- **Acute toxicity:**
- **Primary irritant effect:**
- **on the skin:** No irritant effect.
- **on the eye:** No irritant effect.
- **Sensitization:** No sensitizing effect known.
- **Additional toxicological information:**

The product is not subject to classification according to the calculation method of the General EC Classification Guidelines for Preparations as issued in the latest version:

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.
- **CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)** No further relevant information available.

### 12 Ecological information

- **12.1 Toxicity**
- **Aquatic toxicity:** No further relevant information available.
- **12.2 Persistence and degradability** No further relevant information available.
- **12.3 Bioaccumulative potential** No further relevant information available.
- **12.4 Mobility in soil** No further relevant information available.
- **Additional ecological information:**
- **General notes:**

This statement was deduced from the properties of the single components.

Water hazard class 1 (Self-assessment): slightly hazardous for water. Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system.
- **12.5 Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- **12.6 Other adverse effects**

### 13 Disposal considerations

- **13.1 Waste treatment methods**
- **Recommendation**


Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

- **European waste catalogue**

08 00 00 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS

08 04 00 wastes from MFSU of adhesives and sealants (including waterproofing products)

08 04 09 waste adhesives and sealants containing organic solvents or other dangerous substances

(Contd. on page 6)

# Safety data sheet

## according to 1907/2006/EC, Article 31

Printing date 23.11.2011

Version 2

Revision: 23.11.2011

(Contd. of page 5)

· **Uncleaned packagings:**

· **Recommendation:**

Packagings that cannot be cleaned are to be disposed of in the same manner as the product.

15 00 00: WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED

15 01 00: packaging (including separately collected municipal packaging waste)

15 01 10: packaging containing residues of or contaminated by dangerous substances

### 14 Transport information

· **14.1 UN-Number**

· **ADR, ADN, IMDG, IATA** Void

· **14.2 UN proper shipping name**

· **ADR, ADN, IMDG, IATA** Void

· **14.3 Transport hazard class(es)**

· **ADR, ADN, IMDG, IATA**

· **Class** Void

· **14.4 Packing group**

· **ADR, IMDG, IATA** Void

· **14.5 Environmental hazards:**

· **Marine pollutant:** No

· **14.6 Special precautions for user** Not applicable.

· **14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code** Not applicable.

· **Transport/Additional information:** Not dangerous according to the above specifications.

### 15 Regulatory information

· **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

· **Regulation (EC) No 1005/2009**

**of the European Parliament**

**and of the Council of 16**

**September 2009 on**

**substances that deplete the**

**ozone layer:**

No further relevant information available.

· **Regulation (EC) No 850/2004**

**of the European Parliament**

**and of the Council of 29 April**

**2004 on persistent organic**

**pollutants and amending**

**Directive 79/117/EEC:**

No further relevant information available.

· **Regulation (EC) No 689/2008**

**of the European Parliament**

**and of the Council of 17 June**

**2008 concerning the export**

**and import of dangerous**

**chemicals:**

No further relevant information available.

· **Regulation (EC) No 648/2004**

**of the European Parliament**

**and of the Council of 31**

**March 2004 on detergents:**

No further relevant information available.

(Contd. on page 7)

# Safety data sheet

## according to 1907/2006/EC, Article 31

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Version 2

Revision: 23.11.2011

(Contd. of page 6)

- **Annex XVII REACH:** No further relevant information available.
- **National regulations**
- **Water hazard class:** Water hazard class 1 (Self-assessment): slightly hazardous for water.
- **15.2 Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

### \* 16 Other information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- **Relevant phrases** H318 Causes serious eye damage.  
R41 Risk of serious damage to eyes.
- **Contact:** Abteilung Technik  
Herr Hütteneder
- **Abbreviations and acronyms:** ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)  
RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)  
IMDG: International Maritime Code for Dangerous Goods  
IATA: International Air Transport Association  
ICAO: International Civil Aviation Organization  
GHS: Globally Harmonized System of Classification and Labelling of Chemicals
- **Sources** Council Directive 67/548/EEC (in the relevant version) classification, packaging and labelling of dangerous substances  
Directive 1999/45/EC (in the relevant version) classification, packaging and labelling of dangerous preparations  
Regulation (EC) No 1907/2006 (in the relevant version) Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)  
Access to European Union law: <http://eur-lex.europa.eu/de/index.htm>  
ETOX: Information System Ecotoxicology and Environmental Quality Targets :  
<http://webetox.uba.de/webETOX/index.do>  
GESTIS-database on hazardous substances: <http://www.dguv.de/ifa/de/gestis/stoffdb/index.jsp>  
GESTIS International Limit Values: <http://bgia-online.hvbg.de/LIMITVALUE/WebForm.gw.aspx>  
ECHA Information on Registered Substances

- \* Data compared to the previous version altered.