SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier
- Trade name: Scheuermilch flüssig

1.2 Relevant identified uses of the substance or mixture and uses advised against
- No further relevant information available.

1.3 Details of the supplier of the safety data sheet
- Manufacturer/Supplier:
  Cleanfix
  Reinigungssysteme AG
  Stettenstrasse
  9247 Henau
  Tel. +41 (0)71 955 47 47
  Fax +41 (0)71 955 47 60

1.4 Emergency telephone number:
- Centre suisse d’information toxicologique, Zurich
  +41 (0)44 251 51 51 ou 145 (depuis la Suisse)
- Schweizerisches Toxikologisches Informationszentrum, Zürich
  +41 (0)44 251 51 51 oder aus der Schweiz: Tel 145
- Centro Svizzero d’informazione tossicologica
  +41 (0)44 251 51 51 o dalla Svizzera: Tel 145

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture
- Classification according to Regulation (EC) No 1272/2008
  GHS07
  Eye Irrit. 2 H319 Causes serious eye irritation.

2.2 Label elements
- Labelling according to Regulation (EC) No 1272/2008
  The product is classified and labelled according to the CLP regulation.
- Hazard pictograms GHS07
- Signal word Warning
- Hazard statements
  H319 Causes serious eye irritation.
- Precautionary statements
  P102 Keep out of reach of children.
  P264 Wash thoroughly after handling.
  P280 Wear protective gloves/protective clothing/eye protection/face protection.
  P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
  P337+P313 If eye irritation persists: Get medical advice/attention.

SECTION 3: Composition/information on ingredients

3.2 Chemical characterisation: Mixtures
- Description: Mixture of substances listed below with nonhazardous additions.
Trade name: Scheuermilch flüssig

<table>
<thead>
<tr>
<th>Dangerous components:</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAS: 68603-42-9</td>
</tr>
<tr>
<td>EINECS: 271-657-0</td>
</tr>
<tr>
<td>CAS: 68891-38-3</td>
</tr>
<tr>
<td>NLP: 500-234-8</td>
</tr>
<tr>
<td>Reg.nr.: 01-2119488639-16</td>
</tr>
<tr>
<td>CAS: 7320-34-5</td>
</tr>
<tr>
<td>EINECS: 230-785-7</td>
</tr>
<tr>
<td>Reg.nr.: 01-211949369-18</td>
</tr>
</tbody>
</table>

* Additional information: For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

- 4.1 Description of first aid measures
  - After inhalation: Supply fresh air; consult doctor in case of complaints.
  - After skin contact: Generally the product does not irritate the skin.
  - After eye contact: Rinse opened eye for several minutes under running water.
  - After swallowing: If symptoms persist 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.

SECTION 5: Firefighting measures

- 5.1 Extinguishing media
  Use fire extinguishing methods suitable to surrounding conditions.

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

- 5.3 Advice for firefighters
  Protective equipment: No special measures required.

SECTION 6: Accidental release measures

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

- 6.2 Environmental precautions:
  Dilute with plenty of water.
  Do not allow to enter sewers/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).

- 6.4 Reference to other sections
  No dangerous substances are released.
  See Section 7 for information on safe handling.
  See Section 8 for information on personal protection equipment.
  See Section 13 for disposal information.

SECTION 7: Handling and storage

- 7.1 Precautions for safe handling
  No special precautions are necessary if used correctly.

- 7.2 Conditions for safe storage, including any incompatibilities
  Storage:
  - Requirements to be met by storerooms and receptacles: No special requirements.
  - Information about storage in one common storage facility: Not required.
Trade name: Scheuermilch flüssig

· Further information about storage conditions: None.
· Storage class: 12
· 7.3 Specific end use(s) No further relevant information available.

* SECTION 8: Exposure controls/personal protection

· Additional information about design of technical facilities: No further data; see item 7.
· 8.1 Control parameters
· Ingredients with limit 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 valid during the making were used as basis.
· 8.2 Exposure controls
· Personal protective equipment:
· General protective and hygienic measures:
The usual precautionary measures are to be adhered to when handling chemicals.
· Respiratory protection: Not required.
· Protection of hands: Not required.
· Material of gloves Rubber gloves
· Penetration time of glove material
The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.
· Eye protection: Goggles recommended during refilling

* SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and chemical properties
· General Information
· Appearance:
   Form: Fluid
   Colour: Yellow
· Odour:
   Odour: Characteristic
   Odour threshold: Not determined.
· pH-value at 20 °C: 10
· Change in condition
   Melting point/freezing point: 0 °C
   Initial boiling point and boiling range: 100 °C
· Flash point: Not applicable.
· Flammability (solid, gas): Not applicable.
· Ignition temperature:
   Decomposition temperature: Not determined.
   Auto-ignition temperature: Product is not selfigniting.
· Explosive properties: Product does not present an explosion hazard.
· Explosion limits:
   Lower: Not determined.
   Upper: Not determined.
· Vapour pressure at 20 °C: 23 hPa
· Density at 20 °C: 1.452 g/cm³
· Relative density: Not determined.

(Contd. of page 2)
Trade name: Scheuermilch flüssig

- Vapour density: Not determined.
- Evaporation rate: Not determined.

- Solubility in / Miscibility with water: Partly miscible.

- Partition coefficient: n-octanol/water: Not determined.

- Viscosity:
  - Dynamic: Not determined.
  - Kinematic at 20 °C: 37 s (ISO 4 mm)

- Solvent content:
  - Organic solvents: 0.0 %
  - Water: 44.2 %

- Solids content: 1.5 %

9.2 Other information
No further relevant information available.

*SECTION 10: Stability and reactivity*

- 10.1 Reactivity
No further relevant information available.

- 10.2 Chemical stability

- 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.

- 10.6 Hazardous decomposition products
No dangerous decomposition products known.

*SECTION 11: Toxicological information*

- 11.1 Information on toxicological effects

- Acute toxicity
Based on available data, the classification criteria are not met.

- Primary irritant effect:

- Skin corrosion/irritation
Based on available data, the classification criteria are not met.

- Serious eye damage/irritation
Causes serious eye irritation.

- Respiratory or skin sensitisation
Based on available data, the classification criteria are not met.

- CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

- Germ cell mutagenicity
Based on available data, the classification criteria are not met.

- Carcinogenicity
Based on available data, the classification criteria are not met.

- Reproductive toxicity
Based on available data, the classification criteria are not met.

- STOT-single exposure
Based on available data, the classification criteria are not met.

- STOT-repeated exposure
Based on available data, the classification criteria are not met.

- Aspiration hazard
Based on available data, the classification criteria are not met.

*SECTION 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:
Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

(Contd. on page 5)
Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

12.5 Results of PBT and vPvB assessment
- PBT: Not applicable.
- vPvB: Not applicable.

12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods
- Recommendation
Must not be disposed together with household garbage. Do not allow product to reach sewage system.

European waste catalogue

20 00 00 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS
20 01 00 separately collected fractions (except 15 01)
20 01 29* detergents containing hazardous substances

Uncleaned packaging:
- Recommendation:
Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning.
- Recommended cleansing agents: Water, if necessary together with cleansing agents.

SECTION 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 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 Marpol and the IBC Code
Not applicable.

UN "Model Regulation": Void

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- Directive 2012/18/EU
- Named dangerous substances - ANNEX I None of the ingredients is listed.
- REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
- National regulations:

  · Regulation (EC) No 648/2004 on detergents / Labelling for contents

  non-ionic surfactants, anionic surfactants, soap, perfumes (LIMONEN, CITRONELLOL, LINALOOL), preservation agents (METHYLISOTHIAZOLINONE, BENZISOTHIAZOLINONE) <5%

- 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- Relevant phrases

  H315 Causes skin irritation.
  H318 Causes serious eye damage.
  H319 Causes serious eye irritation.
  H411 Toxic to aquatic life with long lasting effects.

- 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)
  IMDG: International Maritime Code for Dangerous Goods
  IATA: International Air Transport Association
  GHS: Globally Harmonised System of Classification and Labelling of Chemicals
  EINECS: European Inventory of Existing Commercial Chemical Substances
  ELINCS: European List of Notified Chemical Substances
  CAS: Chemical Abstracts Service (division of the American Chemical Society)
  PBT: Persistent, Bioaccumulative and Toxic
  vPvB: very Persistent and very Bioaccumulative
  Skin Irrit. 2: Skin corrosion/irritation – Category 2
  Eye Dam. 1: Serious eye damage/eye irritation – Category 1
  Eye Irrit. 2: Serious eye damage/eye irritation – Category 2
  Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2

* Data compared to the previous version altered.