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

1.1. Product identifier
BEST-Aktiv A - Spray

1.2. Relevant identified uses of the substance or mixture and uses advised against
Use of the substance/mixture
Washing and cleaning products (including solvent based products)

Uses advised against
any non-intended use.

1.3. Details of the supplier of the safety data sheet
Company name: Best Klebstoffe GmbH & Co. KG
Street: Gewerbestraße 10-14
Place: D-86981 Kinsau
Telephone: +49 (0)08869 91384-0
Telex: +49 (0)08869 91384-15
Email: info@bestklebstoffe.de
Internet: www.bestklebstoffe.de
Responsibe Department: Dr. Timo Gans-Eichler
Chemieberatung
Raesfeldstr. 22
48149 Münster

1.4. Emergency telephone number:
+49 (0)08869 91384-0 (08:00 - 17:00)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture
Classification according to Directive 67/548/EEC or 1999/45/EC
Indications of danger: F+ - Extremely flammable, Xi - Irritant, N - Dangerous for the environment
R phrases:
Extremely flammable.
Irritating to skin.
Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
Vapours may cause drowsiness and dizziness.

Classification according to Regulation (EC) No. 1272/2008 [CLP]
Hazard categories:
Aerosol: Aerosol 1
Skin corrosion/irritation: Skin Irrit. 2
Specific target organ toxicity - single exposure: STOT SE 3
Hazardous to the aquatic environment: Aquatic Chronic 2
Hazard Statements:
Extremely flammable aerosol.
Pressurised container: May burst if heated.
Causes skin irritation.
May cause drowsiness or dizziness.
Toxic to aquatic life with long lasting effects.

2.2. Label elements
Hazardous components which must be listed on the label
Naphtha (petroleum), hydrotreated light; Low boiling point hydrogen treated naphtha
Signal word: Danger
Pictograms: GHS02-GHS07-GHS09
Hazard statements

H222 Extremely flammable aerosol.
H229 Pressurised container: May burst if heated.
H315 Causes skin irritation.
H336 May cause drowsiness or dizziness.
H411 Toxic to aquatic life with long lasting effects.

Precautionary statements

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P211 Do not spray on an open flame or other ignition source.
P251 Do not pierce or burn, even after use.
P260 Do not breathe dust/fume/gas/mist/vapours/spray.
P262 Do not get in eyes, on skin, or on clothing.
P273 Avoid release to the environment.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor.
P312 Call a POISON CENTER/doctor if you feel unwell.
P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

2.3. Other hazards

In use, may form flammable/explosive vapour-air mixture.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

<table>
<thead>
<tr>
<th>EC No</th>
<th>Chemical name</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAS No</td>
<td>Classification according to Directive 67/548/EEC</td>
<td></td>
</tr>
<tr>
<td>Index No</td>
<td>Classification according to Regulation (EC) No. 1272/2008 [CLP]</td>
<td></td>
</tr>
<tr>
<td>REACH No</td>
<td></td>
<td></td>
</tr>
<tr>
<td>204-065-8</td>
<td>dimethyl ether</td>
<td>50-&lt;80 %</td>
</tr>
<tr>
<td>115-10-6</td>
<td>F+ - Extremely flammable R12</td>
<td></td>
</tr>
<tr>
<td>603-019-00-8</td>
<td>Flam. Gas 1; H220</td>
<td></td>
</tr>
<tr>
<td>265-151-9</td>
<td>Naphtha (petroleum), hydrotreated light; Low boiling point hydrogen treated naphtha</td>
<td>25-&lt;40 %</td>
</tr>
<tr>
<td>64742-49-0</td>
<td>F - Highly flammable, Xn - Harmful, Xi - Irritant, N - Dangerous for the environment</td>
<td>R11-38-51-53-65-67</td>
</tr>
<tr>
<td>649-328-00-1</td>
<td>Flam. Liq. 3, Skin Irrit. 2, STOT SE 3, Asp. Tox. 1, Aquatic Chronic 2; H226 H315 H336 H304 H411</td>
<td></td>
</tr>
<tr>
<td>202-805-4</td>
<td>N,N-dimethyl-p-toluidine</td>
<td>0,1-&lt;1 %</td>
</tr>
<tr>
<td>612-056-00-9</td>
<td>Acute Tox. 3, Acute Tox. 3, Acute Tox. 3, STOT RE 2, Aquatic Chronic 3; H331 H311 H301 H373 ** H412</td>
<td></td>
</tr>
</tbody>
</table>

Full text of R-, H- and EUH-phrases: see section 16.

Further Information

Note P: The classification as a carcinogen need not apply if it can be shown that the substance contains less than 0,1 % w/w benzene (EINECS-No. 200-753-7).
SECTION 4: First aid measures

4.1. Description of first aid measures

General information
In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).
Take off immediately all contaminated clothing.

After inhalation
Remove casualty to fresh air and keep warm and at rest. In case of breathing difficulties administer oxygen.
In case of respiratory tract irritation, consult a physician.

After contact with skin
After contact with skin, wash immediately with plenty of water and soap. Change contaminated clothing.
In case of skin irritation, consult a physician.

After contact with eyes
In case of contact with eyes, rinse immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart. Subsequently consult an ophthalmologist.

After ingestion
Caution if victim vomits: Risk of aspiration! Rinse mouth thoroughly with water. Immediately call a doctor.
Let water be drunken in little sips (dilution effect). Do NOT induce vomiting. Never give anything by mouth to an unconscious person or a person with cramps.

4.2. Most important symptoms and effects, both acute and delayed
No information available.

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

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Unsuitable extinguishing media
High power water jet.

5.2. Special hazards arising from the substance or mixture
Combustible. Vapours may form explosive mixtures with air. Can be released in case of fire: Carbon monoxide. Carbon dioxide (CO2). Nitrogen oxides (NOx).

5.3. Advice for firefighters
Wear a self-contained breathing apparatus and chemical protective clothing.

Additional information
Use water spray jet to protect personnel and to cool endangered containers. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water. In case of fire and/or explosion do not breathe fumes.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures
Remove all sources of ignition. Remove persons to safety. Ventilate affected area. Vapours are heavier than air and will spread at floor level.
Wear personal protection equipment. (See section 8.)
Do not breathe gas/vapour/aerosol. Avoid contact with skin, eyes and clothes.

6.2. Environmental precautions
Cover drains. Prevent spread over a wide area (e.g. by containment or oil barriers). Do not allow to enter into surface water or drains. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

6.3. Methods and material for containment and cleaning up
Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).
Ventilate affected area.
Treat the recovered material as prescribed in the section on waste disposal.
Clean contaminated objects and areas thoroughly observing environmental regulations.

6.4. Reference to other sections
Safe handling: see section 7
Personal protection equipment: see section 8
Disposal: see section 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling
Advice on safe handling
If handled uncovered, arrangements with local exhaust ventilation have to be used.
Do not spray on naked flames or any incandescent material.
Use personal protection equipment. (refer to chapter 8)

Advice on protection against fire and explosion
Take precautionary measures against static discharges. Keep away from sources of ignition. - No smoking. Heating causes rise in pressure with risk of bursting. In use, may form flammable/explosive vapour-air mixture. Due to danger of explosion, prevent leakage of vapours into cellars, flues and ditches.

Further information on handling
Do not breathe gas/fumes/vapour/spray. Avoid contact with skin, eyes and clothes.
General protection and hygiene measures: refer to chapter 8

7.2. Conditions for safe storage, including any incompatibilities
Requirements for storage rooms and vessels
Keep container tightly closed in a cool, well-ventilated place.
Ensure adequate ventilation of the storage area.
Please note: Technische Regeln Druckbehälter (TRB), Technische Regeln Druckgase (TRG): 300 aerosol directive (75/324/EEC).

Advice on storage compatibility

Further information on storage conditions
Recommended storage temperature: 10-30°C Do not store at temperatures over: 50°C

7.3. Specific end use(s)
refer to chapter 1.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters
Exposure limits (EH40)

<table>
<thead>
<tr>
<th>CAS No</th>
<th>Substance</th>
<th>ppm</th>
<th>mg/m³</th>
<th>fibres/ml</th>
<th>Category</th>
<th>Origin</th>
</tr>
</thead>
<tbody>
<tr>
<td>115-10-6</td>
<td>Dimethyl ether</td>
<td>400</td>
<td>766</td>
<td></td>
<td>TWA (8 h)</td>
<td>WEL</td>
</tr>
<tr>
<td></td>
<td></td>
<td>500</td>
<td>958</td>
<td></td>
<td>STEL (15 min)</td>
<td>WEL</td>
</tr>
</tbody>
</table>

8.2. Exposure controls

Appropriate engineering controls
If handled uncovered, arrangements with local exhaust ventilation have to be used.

Protective and hygiene measures
Always close containers tightly after the removal of product. When using do not eat, drink, smoke, sniff. Wash hands before breaks and after work. Protect skin by using skin protective cream. Remove contaminated clothing immediately and dispose off safely. Wash contaminated clothing prior to re-use.

Eye/face protection
Suitable eye protection: Tightly sealed safety glasses. DIN EN 166

Hand protection
Pull-over gloves of rubber. DIN EN 374
Suitable material:
(penetration time (maximum wearing period): >= 2 h):
FKM (fluororubber)/Viton (0,35 mm)
In the case of wanting to use the gloves again, clean them before taking off and air them well. Before using check leak tightness / impermeability.
The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.

Skin protection
Flame-retardant protective clothing
Minimum standard for preventive measures while handling with working materials are specified in the TRGS 500.

Respiratory protection
With correct and proper use, and under normal conditions, breathing protection is not required.
Respiratory protection necessary at:
- exceeding exposure limit values
- aerosol or mist formation
- Generation/formation of mist
Suitable respiratory protective equipment: Protective respiration apparatus not using surrounding air (breathing apparatus) (DIN EN 133).
Use only respiratory protection equipment with CE-symbol including four digit test number.

Environmental exposure controls
Do not allow to enter into surface water or drains.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Characteristic</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state:</td>
<td>Aerosol</td>
</tr>
<tr>
<td>Colour:</td>
<td>green</td>
</tr>
<tr>
<td>Odour:</td>
<td>characteristic</td>
</tr>
</tbody>
</table>

Test method
**BEST Aktiv A - Spray**

**Safety Data Sheet**

according to Regulation (EC) No 1907/2006

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### pH-Value

N/A

### Changes in the physical state

**Initial boiling point and boiling range:**

< 0 °C

**Flash point:**

< 0 °C

**Lower explosion limits:**

2,7 (dimethyl ether)

**Upper explosion limits:**

32 (dimethyl ether)

**Decomposition temperature:**

not determined

### Oxidizing properties

none

**Vapour pressure:**

not determined

**Density:**

0,66 g/cm³

**Water solubility:**

insoluble

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### 9.2. Other information

No information available.

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### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

No information available.

#### 10.2. Chemical stability

Stable under normal storage and handling conditions.

#### 10.3. Possibility of hazardous reactions

No information available.

#### 10.4. Conditions to avoid

Ignition hazard. Keep away from heat. Protect against direct sunlight.

#### 10.5. Incompatible materials

Oxidizing agents, strong. Nitric acid.

#### 10.6. Hazardous decomposition products

In use, may form flammable/explosive vapour-air mixture. Can be released in case of fire: Carbon monoxide. Carbon dioxide (CO₂). Nitrogen oxides (NOₓ).

---

### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

**Toxicokinetics, metabolism and distribution**

No information available.

**Acute toxicity**

Based on available data, the classification criteria are not met.
Irritation and corrosivity
Causes skin irritation.

Sensitising effects
Based on available data, the classification criteria are not met.
No information available.

STOT-single exposure
May cause drowsiness or dizziness. (Naphtha (petroleum), hydrotreated light; Low boiling point hydrogen treated naphtha)

Severe effects after repeated or prolonged exposure
Based on available data, the classification criteria are not met.
dimethyl ether:
Chronic inhalative toxicity: NOAEL = 47106 mg/m³ (Rat)
OECD Guideline 452

Naphtha (petroleum), hydrotreated light; Low boiling point hydrogen treated naphtha:
Subacute inhalation toxicity NOAEC = 302 ppm (OECD 422, 28d, Rat)
literature information: ECHA Dossier

Carcinogenic/mutagenic/toxic effects for reproduction
Based on available data, the classification criteria are not met.
dimethyl ether:
Developmental toxicity/teratogenicity: NOAEL = 5000 ppm
No experimental indications of mutagenicity in-vivo exist.
literature information: ECHA Dossier

Naphtha (petroleum), hydrotreated light; Low boiling point hydrogen treated naphtha:
No experimental indications of mutagenicity in-vitro exist.
literature information: ECHA Dossier

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

Specific effects in experiment on an animal
No information available.

SECTION 12: Ecological information

12.1. Toxicity
### Aquatic toxicity

<table>
<thead>
<tr>
<th>CAS No</th>
<th>Chemical name</th>
<th>Method</th>
<th>Dose</th>
<th>[h]</th>
<th>[d]</th>
<th>Species</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>115-10-6</td>
<td>dimethyl ether</td>
<td>LC50</td>
<td>&gt;4100 mg/l</td>
<td>96 h</td>
<td></td>
<td>Poecilia reticulata</td>
<td>ECHA Dossier</td>
</tr>
<tr>
<td></td>
<td></td>
<td>EC50</td>
<td>&gt;4400 mg/l</td>
<td>48 h</td>
<td></td>
<td>Daphnia magna</td>
<td>ECHA Dossier</td>
</tr>
<tr>
<td>64742-49-0</td>
<td>Naphtha (petroleum), hydrotreated light; Low boiling point hydrogen treated naphtha</td>
<td>LC50</td>
<td>14.1 mg/l</td>
<td>96 h</td>
<td></td>
<td>Oncorhynchus mykiss (OECD 203)</td>
<td>ECHA Dossier</td>
</tr>
<tr>
<td></td>
<td></td>
<td>ErC50</td>
<td>75.6 mg/l</td>
<td>72 h</td>
<td></td>
<td>Pseudokirchnerella subcapitata (OECD 201)</td>
<td>ECHA Dossier</td>
</tr>
<tr>
<td>99-97-8</td>
<td>N,N-dimethyl-p-toluidine</td>
<td>LC50</td>
<td>46-53 mg/l</td>
<td>96 h</td>
<td></td>
<td>Pimephales promelas</td>
<td>GESTIS</td>
</tr>
</tbody>
</table>

### 12.2. Persistence and degradability

<table>
<thead>
<tr>
<th>CAS No</th>
<th>Chemical name</th>
<th>Method</th>
<th>Value</th>
<th>d</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>115-10-6</td>
<td>dimethyl ether</td>
<td>OECD 301D / EEC 92/69 annex V, C.4-E</td>
<td>5%</td>
<td>28</td>
<td>ECHA Dossier</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Not easily bio-degradable (according to OECD-criteria).</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>64742-49-0</td>
<td>Naphtha (petroleum), hydrotreated light; Low boiling point hydrogen treated naphtha</td>
<td>OECD 301F / ISO 9408 / EEC 92/69 annex V, C.4-D</td>
<td>0%</td>
<td>28</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Not easily bio-degradable (according to OECD-criteria).</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### 12.3. Bioaccumulative potential

No information available.

### Partition coefficient n-octanol/water

<table>
<thead>
<tr>
<th>CAS No</th>
<th>Chemical name</th>
<th>Log Pow</th>
</tr>
</thead>
<tbody>
<tr>
<td>115-10-6</td>
<td>dimethyl ether</td>
<td>0.07</td>
</tr>
<tr>
<td>99-97-8</td>
<td>N,N-dimethyl-p-toluidine</td>
<td>2.81</td>
</tr>
</tbody>
</table>

### 12.4. Mobility in soil

No information available.

### 12.5. Results of PBT and vPvB assessment

The components in this formulation do not meet the criteria for classification as PBT or vPvB.

### 12.6. Other adverse effects

No information available.

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

**Advice on disposal**

Dispose of waste according to applicable legislation. Consult the appropriate local waste disposal expert about waste disposal. Non-contaminated packages may be recycled. According to EAKV, allocation of waste identity numbers/waste descriptions must be carried out in a specific way for every industry and process.

Control report for waste code/ waste marking according to EAKV:

Waste disposal number of waste from residues/unused products
**SECTION 14: Transport information**

**Land transport (ADR/RID)**

14.1. UN number: UN 1950

14.2. UN proper shipping name: AEROSOLS

14.3. Transport hazard class(es): 2

14.4. Packing group: 2.1

Hazard label: 2.1

Classification code: 5F

Special Provisions: 190 327 344 625

Limited quantity: 1 L

Excepted quantity: E0

Transport category: 2

Tunnel restriction code: D

**Other applicable information (land transport)**

Excepted quantity: E0

**Inland waterways transport (ADN)**

14.1. UN number: UN 1950

14.2. UN proper shipping name: AEROSOLS

14.3. Transport hazard class(es): 2

14.4. Packing group: 2.1

Hazard label: 2.1

Classification code: 5F

Special Provisions: 190 327 344 625

Limited quantity: 1 L

Excepted quantity: E0
Other applicable information (inland waterways transport)

Excepted quantity: E0

Marine transport (IMDG)

14.1. UN number: UN 1950
14.2. UN proper shipping name: AEROSOLS
14.3. Transport hazard class(es): 2.1
14.4. Packing group: 2.1

Hazard label: YES

Marine pollutant: YES
Special Provisions: 63, 190, 277, 327, 344, 959
Limited quantity: 1000 mL
Excepted quantity: E0
EmS: F-D, S-U

Other applicable information (marine transport)

Excepted quantity: E0

Air transport (ICAO)

14.1. UN number: UN 1950
14.2. UN proper shipping name: AEROSOLS, flammable
14.3. Transport hazard class(es): 2.1
14.4. Packing group: 2.1

Hazard label: A145 A167 A802

Special Provisions: A145 A167 A802
Limited quantity Passenger: 30 kg G
Passenger LQ: Y203
Excepted quantity: E0

IATA-packing instructions - Passenger: 203
IATA-max. quantity - Passenger: 75 kg
IATA-packing instructions - Cargo: 203
IATA-max. quantity - Cargo: 150 kg

Other applicable information (air transport)

Excepted quantity: E0

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: yes

Danger releasing substance: Naphtha (petroleum), hydrotreated light; Low boiling point hydrogen treated naphtha

14.6. Special precautions for user

refer to chapter 6-8

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

not relevant
SECTION 15: Regulatory information

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

EU regulatory information

2010/75/EU (VOC): 100 % (calculated.)
2004/42/EC (VOC): 660 g/l (calculated.)

Additional information

This preparation is hazardous in the sense of regulation (EC) No 1272/2008 [GHS]. Directive 96/82/EC for danger control following severe accidents with dangerous substances: Appendix I, Part 2, No 8 (Seveso II)
Observe in addition any national regulations!

National regulatory information

Employment restrictions: Observe employment restrictions for young people.
Water contaminating class (D): 1 - slightly water contaminating

15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

SECTION 16: Other information

Changes

Rev. 1.00 ; 05.12.2011
Rev. 1.01 ; 10.12.2011
Rev. 1.02; 21.04.2015, Changes in chapter: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16.

Abbreviations and acronyms

ADR: Accord européen sur le transport des marchandises dangereuses par Route
CAS: Chemical Abstracts Service
DNEL: Derived No Effect Level
IARC: INTERNATIONAL AGENCY FOR RESEARCH ON CANCER
International Carriage of Dangerous Goods by Road
IMDG: International Maritime Code for Dangerous Goods
IATA: International Air Transport Association
IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)
ICAO: International Civil Aviation Organization
ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)
GHS: Globally Harmonized System of Classification and Labelling of Chemicals
GefStoffV: Gefahrstoffverordnung (Ordinance on Hazardous Substances, Germany)
LOAEL: Lowest observed adverse effect level
LOAEC: Lowest observed adverse effect concentration
LC50: Lethal concentration, 50 percent
LD50: Lethal dose, 50 percent
NOAEL: No observed adverse effect level
NOAEC: No observed adverse effect level
NTP: National Toxicology Program
N/A: not applicable
OSHA: Concerning the International Transport of Dangerous Goods by Rail
PNEC: predicted no effect concentration
PBT: Persistent bioaccumulative toxic
RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail )
SARA: Superfund Amendments and Reauthorization Act
SVHC: substance of very high concern
TRGS: Technische Regeln für Gefahrstoffe
**Safety Data Sheet**

according to Regulation (EC) No 1907/2006

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**BEST-Aktiv A - Spray**

Print date: 21.04.2015  
Product code:  
Page 12 of 12

- TSCA: Toxic Substances Control Act
- VOC: Volatile Organic Compounds
- VwVwS: Verwaltungsvorschrift wassergefährdender Stoffe
- WGK: Wassergefährdungsklasse

**Relevant R-phrases (Number and full text)**

- **11**  Highly flammable.
- **12**  Extremely flammable.
- **23/24/25**  Toxic by inhalation, in contact with skin and if swallowed.
- **33**  Danger of cumulative effects.
- **38**  Irritating to skin.
- **51**  Toxic to aquatic organisms.
- **52**  Harmful to aquatic organisms.
- **53**  May cause long-term adverse effects in the aquatic environment.
- **65**  Harmful: may cause lung damage if swallowed.
- **67**  Vapours may cause drowsiness and dizziness.

**Relevant H- and EUH-phrases (Number and full text)**

- **H220**  Extremely flammable gas.
- **H222**  Extremely flammable aerosol.
- **H226**  Flammable liquid and vapour.
- **H229**  Pressurised container: May burst if heated.
- **H301**  Toxic if swallowed.
- **H304**  May be fatal if swallowed and enters airways.
- **H311**  Toxic in contact with skin.
- **H315**  Causes skin irritation.
- **H331**  Toxic if inhaled.
- **H336**  May cause drowsiness or dizziness.
- **H373**  May cause damage to organs through prolonged or repeated exposure.
- **H411**  Toxic to aquatic life with long lasting effects.
- **H412**  Harmful to aquatic life with long lasting effects.

**Further Information**

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

*(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)*