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

1.1. Product identifier

Product form : Mixture  
Product name : Silver Alloy 45 (LHK & STL Pastes)  
Type of product : Alloy

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

1.2.1. Relevant identified uses

Main use category : Professional use  
Industrial/Professional use spec : For professional use only  
Use of the substance/mixture : Brazing  
Function or use category : Welding, cutting, heating and brazing

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

The Prince & Izant Companies  
12999 Plaza Drive  
44130 Cleveland, Ohio - USA  
T 001-216-362-7000 - F 001-216-362-7456  
support@princeizant.com - www.princeizant.com

1.4. Emergency telephone number

Emergency number : Global: +44 1865 407333 (NCEC)  
                      USA: +1 202 464 2554 (NCEC)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

- Acute toxicity (oral), Category 4  H302
- Acute toxicity (inhalation:dust,mist) Category 2  H330
- Germ cell mutagenicity, Category 2  H341
- Carcinogenicity, Category 1B  H350
- Reproductive toxicity, Category 2  H361
- Specific target organ toxicity — Repeated exposure, Category 1  H372
- Hazardous to the aquatic environment — Acute Hazard, Category 1  H400
- Hazardous to the aquatic environment — Chronic Hazard, Category 2  H411

Full text of H statements : see section 16

Adverse physicochemical, human health and environmental effects

Causes severe skin burns and eye damage. Toxic to aquatic life with long lasting effects.

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP) :

- GHS06
- GHS08
- GHS09

Signal word (CLP) : Danger

Hazardous ingredients : Potassium difluorodihydroxyborate(1-); cadmium (non-pyrophoric)

Hazard statements (CLP) :  
H302 - Harmful if swallowed  
H330 - Fatal if inhaled  
H341 - Suspected of causing genetic defects  
H350 - May cause cancer
Silver Alloy 45 (LHK & STL Pastes)
Safety Data Sheet
according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Precautionary statements (CLP):

P201 - Obtain special instructions before use
P202 - Do not handle until all safety precautions have been read and understood
P260 - Do not breathe fume, vapours
P264 - Wash hands thoroughly after handling
P270 - Do not eat, drink or smoke when using this product
P271 - Use only outdoors or in a well-ventilated area
P273 - Avoid release to the environment
P280 - Wear eye protection, face protection, protective gloves, protective clothing
P285 - In case of inadequate ventilation wear respiratory protection
P301+P312 - IF SWALLOWED: Call a POISON CENTER if you feel unwell
P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing
P310 - Immediately call a POISON CENTER
P314 - Get medical advice/attention if you feel unwell
P330 - Rinse mouth
P391 - Collect spillage
P403+P233 - Store in a well-ventilated place. Keep container tightly closed
P405 - Store locked up
P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation

2.3. Other hazards

Other hazards not contributing to the classification: None under normal conditions.

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.2. Mixture

<table>
<thead>
<tr>
<th>Name</th>
<th>Product identifier</th>
<th>%</th>
<th>Classification according to Regulation (EC) No. 1272/2008 [CLP]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Silver substance with a Community workplace exposure limit</td>
<td>(CAS No) 7440-22-4 (EC no) 231-131-3</td>
<td>45</td>
<td>Not classified</td>
</tr>
<tr>
<td>Potassium difluorodihydroxyborate(1-)</td>
<td>(CAS No) 85392-66-1 (EC no) 286-925-2</td>
<td>&lt; 40</td>
<td>Acute Tox. 4 (Oral), H302 Repr. 2, H361d</td>
</tr>
<tr>
<td>Cadmium (non-pyrophoric) substance listed as REACH Candidate (Cadmium)</td>
<td>(CAS No) 7440-43-9 (EC no) 231-152-8 (EC index no) 048-002-00-0</td>
<td>24</td>
<td>Acute Tox. 2 (Inhalation), H330 Mut. 2, H341 Carc. 1B, H350 Repr. 2, H361f STOT RE 1, H372 Aquatic Acute 1, H400 Aquatic Chronic 1, H410</td>
</tr>
<tr>
<td>Copper Powder</td>
<td>(CAS No) 7440-50-8 (EC no) 231-159-6</td>
<td>15</td>
<td>Aquatic Acute 1, H400 (M=10)</td>
</tr>
</tbody>
</table>

Full text of H-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general: Get immediate medical advice/attention.

First-aid measures after inhalation: Remove person to fresh air and keep comfortable for breathing. If breathing is difficult, trained personnel should give oxygen. Get immediate medical advice/attention.

First-aid measures after skin contact: Remove/Take off immediately all contaminated clothing. Wash immediately with lots of water (15 minutes)/shower. If skin irritation or rash occurs: Get medical advice/attention.

First-aid measures after eye contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

First-aid measures after ingestion: Rinse mouth. Do not induce vomiting. Get immediate medical advice/attention.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries after inhalation: Inhalation of fumes may cause metal fume fever. May cause respiratory irritation. May be fatal if inhaled.

Symptoms/injuries after skin contact: May cause irritation to skin.

Symptoms/injuries after eye contact: May cause eye irritation. Burning sensation.

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: Use extinguishing media appropriate for surrounding fire. Dry powder.

5.2. Special hazards arising from the substance or mixture

Fire hazard: The product is not flammable.
Explosion hazard: Product is not explosive.
Reactivity in case of fire: Not known.
Hazardous decomposition products in case of fire: Toxic fumes may be released.

5.3. Advice for firefighters

Precautionary measures fire: No special measures required.
Firefighting instructions: Use extinguishing media appropriate for surrounding fire.
Protection during firefighting: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures: Avoid release to the environment.

6.1.1. For non-emergency personnel

Protective equipment: Wear suitable protective clothing, gloves and eye or face protection.
Emergency procedures: Ventilate spillage area. Avoid contact with skin and eyes. Do not breathe fume, vapours. Only qualified personnel equipped with suitable protective equipment may intervene.

6.1.2. For emergency responders

Protective equipment: Do not attempt to take action without suitable protective equipment. Wear suitable protective clothing, gloves and eye or face protection. For further information refer to section 8: "Exposure controls/personal protection". Avoid contact with skin and eyes. Do not breathe fume, Vapours.
Emergency procedures: Ventilate area.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

For containment: Collect spillage.
Methods for cleaning up: Scoop spilled material, and gather remainder carefully. Place in an appropriate container and dispose of the contaminated material at a licensed site. This material and its container must be disposed of in a safe way, and as per local legislation. Notify authorities if product enters sewers or public waters.
Other information: This material and its container must be disposed of as hazardous waste. Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". For disposal of solid materials or residues refer to section 13: "Disposal considerations".

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling: Ensure good ventilation of the work station. Wear personal protective equipment. Avoid contact with skin and eyes. Do not breathe fume, vapours.
Hygiene measures: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Do not eat, drink or smoke when using this product. Wash contaminated clothing before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures: Ensure adequate ventilation, especially in confined areas. Provide local exhaust or general room ventilation.
Storage conditions: Store locked up. Store in a well-ventilated place. Keep cool. Keep container closed when not in use.
Incompatible materials: Acetylene, ammonia, ammonium nitrate, aqua regia, dioxane, ethylene oxide, chlorine trifluoride, halogens, hydrogen peroxide, hydrazine, hydrazine, mononitrate, hydrazoic acid, hydroxylamine, hydrogen sulfide, performic acid, phosphorus, selenium, sulfur, titanium plus potassium chloride. Bromates, chlorates and iodates of alkali and alkali earth metals.
Storage area : Store in a well-ventilated place.
Packaging materials : Keep only in original container.

7.3. Specific end use(s)
Other hot work operations with metals.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

<table>
<thead>
<tr>
<th>Silver (7440-22-4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>EU</td>
</tr>
<tr>
<td>EU</td>
</tr>
</tbody>
</table>

8.2. Exposure controls
Appropriate engineering controls : Ensure good ventilation of the work station.
Materials for protective clothing : Wear suitable protective clothing
Hand protection : Protective gloves
Eye protection : Wear safety glasses with side shields
Skin and body protection : Wear suitable protective clothing
Respiratory protection : In case of insufficient ventilation, wear suitable respiratory equipment

Environmental exposure controls : Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties
Physical state : Solid
Appearance : Viscous metallic paste.
Colour : Silver.
Odour : characteristic.
Odour threshold : No data available
pH : No data available
Relative evaporation rate (butylacetate=1) : No data available
Melting point : > 538 °C
Freezing point : Not applicable
Boiling point : 237 - 277
Flash point : Not applicable
Auto-ignition temperature : Not applicable
Decomposition temperature : No data available
Flammability (solid, gas) : Non flammable
Vapour pressure : No data available
Relative vapour density at 20 °C : 7.2
Relative density : > 2 Not applicable
Solubility : insoluble in water.
Log Pow : No data available
Viscosity, kinematic : Not applicable
Viscosity, dynamic : No data available
Explosive properties : Product is not explosive.
Oxidising properties : Oxidising solids Not applicable.
Explosive limits : Not applicable

9.2. Other information
No additional information available
SECTION 10: Stability and reactivity

10.1. Reactivity
The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability
Stable under normal conditions.

10.3. Possibility of hazardous reactions
No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid
None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials
Acetylene, ammonia, ammonium nitrate, aqua regia, dioxane, ethylene oxide, chlorine trifluoride, halogens, hydrogen peroxide, hydrazine, hydrazine, mononitrate, hydrazoic acid, hydroxylamine, hydrogen sulfide, performic acid, phosphorus, selenium, sulfur, titanium plus potassium chloride. Bromates, chlorates and iodates of alkali and alkali earth metals.

10.6. Hazardous decomposition products
Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

ATE CLP (oral) 1785.714 mg/kg bodyweight
ATE CLP (dust, mist) 0.208 mg/l/4h

Skin corrosion/irritation: Not classified
Serious eye damage/irritation: Not classified
Respiratory or skin sensitisation: Not classified
Additional information: Long-term exposure to brazing fume, gasses, or dust may contribute to pulmonary irritation or pneumoconiosis.
Germ cell mutagenicity: Suspected of causing genetic defects.
Carcinogenicity: May cause cancer.
Reproductive toxicity: Suspected of damaging fertility or the unborn child.
Specific target organ toxicity (single exposure): Not classified
Specific target organ toxicity (repeated exposure): Causes damage to organs through prolonged or repeated exposure.
Aspiration hazard: Not classified

SECTION 12: Ecological information

12.1. Toxicity
Ecology - general: Toxic to aquatic life with long lasting effects.
Ecology - water: Toxic to aquatic life with long lasting effects.

Copper Powder (7440-50-8)
EC50 Daphnia 1 0.04 mg/l
LOEC (chronic) 0.022 mg/l
NOEC (chronic) 0.004 mg/l

12.2. Persistence and degradability
Silver Alloy 45 (LHK & STL Pastes)
Persistence and degradability: The product is not biodegradable.

12.3. Bioaccumulative potential
Silver Alloy 45 (LHK & STL Pastes)
Bioaccumulative potential: Not established.

Copper Powder (7440-50-8)
BCF fish 1 200 mg/l

12.4. Mobility in soil
Silver Alloy 45 (LHK & STL Pastes)
Ecology – soil: Not established.
### 12.5. Results of PBT and vPvB assessment

<table>
<thead>
<tr>
<th>Component</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>cadmium (non-pyrophoric) (7440-43-9)</td>
<td>This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII. This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII.</td>
</tr>
</tbody>
</table>

### 12.6. Other adverse effects

<table>
<thead>
<tr>
<th>Other adverse effects</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Other adverse effects</td>
<td>None known.</td>
</tr>
<tr>
<td>Additional information</td>
<td>Avoid release to the environment</td>
</tr>
</tbody>
</table>

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

<table>
<thead>
<tr>
<th>Regional legislation (waste)</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Waste treatment methods</td>
<td>Disposal must be done according to official regulations.</td>
</tr>
<tr>
<td>Waste disposal recommendations</td>
<td>Avoid release to the environment. Discharging into rivers and drains is forbidden. Dispose of contents/container to a hazardous or special waste collection point.</td>
</tr>
</tbody>
</table>

### SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

#### 14.1. UN number

| UN-No. (ADR) | 3077 |
| UN-No. (IMDG) | 3077 |
| UN-No. (IATA) | 3077 |
| UN-No. (ADN) | Not regulated |
| UN-No. (RID) | 3077 |

#### 14.2. UN proper shipping name

| Proper Shipping Name (ADR) | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (cadmium (non-pyrophoric)) |
| Proper Shipping Name (IMDG) | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Copper Powder; cadmium (non-pyrophoric)) |
| Proper Shipping Name (IATA) | Environmentally hazardous substance, solid, n.o.s. (cadmium (non-pyrophoric)) |
| Proper Shipping Name (ADN) | Not regulated |
| Proper Shipping Name (RID) | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (cadmium (non-pyrophoric)) |

| Transport document description (ADR) | UN 3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (cadmium (non-pyrophoric)), 9, III, (E) |
| Transport document description (IMDG) | UN 3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Copper Powder; cadmium (non-pyrophoric)), 9, III, MARINE POLLUTANT/ENVIRONMENTALLY HAZARDOUS |
| Transport document description (IATA) | UN 3077 Environmentally hazardous substance, solid, n.o.s. (cadmium (non-pyrophoric)), 9, III, ENVIRONMENTALLY HAZARDOUS |
| Transport document description (RID) | UN 3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (cadmium (non-pyrophoric)), 9, III, ENVIRONMENTALLY HAZARDOUS |

#### 14.3. Transport hazard class(es)

### ADR

| Transport hazard class(es) (ADR) | 9 |
| Danger labels (ADR) | 9 |

### IMDG

| Transport hazard class(es) (IMDG) | 9 |
| Danger labels (IMDG) | 9 |
### IATA
- **Transport hazard class(es) (IATA)**: 9
- **Hazard labels (IATA)**: 9

### ADN
- **Transport hazard class(es) (ADN)**: Not regulated

### RID
- **Transport hazard class(es) (RID)**: 9
- **Danger labels (RID)**: 9

### 14.4. Packing group
- **Packing group (ADR)**: III
- **Packing group (IMDG)**: III
- **Packing group (IATA)**: III
- **Packing group (ADN)**: Not regulated
- **Packing group (RID)**: III

### 14.5. Environmental hazards
- **Dangerous for the environment**: Yes
- **Marine pollutant**: Yes
- **Other information**: No supplementary information available

### 14.6. Special precautions for user
#### - Overland transport
- **Classification code (ADR)**: M7
- **Special provisions (ADR)**: 274, 335, 601, 375
- **Limited quantities (ADR)**: 5kg
- **Excepted quantities (ADR)**: E1
- **Packing instructions (ADR)**: P002, IBC08, LP02, R001
- **Special packing provisions (ADR)**: PP12, B3
- **Mixed packing provisions (ADR)**: MP10
- **Portable tank and bulk container instructions (ADR)**: T1, BK1, BK2
- **Portable tank and bulk container special provisions (ADR)**: TP33
- **Tank code (ADR)**: SGAV, LGBV
- **Vehicle for tank carriage**: AT
- **Transport category (ADR)**: 3
- **Special provisions for carriage - Packages (ADR)**: V13
- **Special provisions for carriage - Bulk (ADR)**: VC1, VC2
Silver Alloy 45 (LHK & STL Pastes)

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

<table>
<thead>
<tr>
<th>Special provisions for carriage - Loading, unloading and handling (ADR)</th>
<th>: CV13</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hazard identification number (Kemler No.)</td>
<td>: 90</td>
</tr>
<tr>
<td>Orange plates</td>
<td>: [Image]</td>
</tr>
<tr>
<td>Tunnel restriction code (ADR)</td>
<td>: E</td>
</tr>
</tbody>
</table>

- Transport by sea

<table>
<thead>
<tr>
<th>Special provisions (IMDG)</th>
<th>: 274, 335, 966, 967, 969</th>
</tr>
</thead>
<tbody>
<tr>
<td>Limited quantities (IMDG)</td>
<td>: 5 kg</td>
</tr>
<tr>
<td>Excepted quantities (IMDG)</td>
<td>: E1</td>
</tr>
<tr>
<td>Packing instructions (IMDG)</td>
<td>: P002, LP02</td>
</tr>
<tr>
<td>Special packing provisions (IMDG)</td>
<td>: PP12</td>
</tr>
<tr>
<td>IBC packing instructions (IMDG)</td>
<td>: IBC08</td>
</tr>
<tr>
<td>IBC special provisions (IMDG)</td>
<td>: B3</td>
</tr>
<tr>
<td>Tank instructions (IMDG)</td>
<td>: T1, BK1, BK2, BK3</td>
</tr>
<tr>
<td>Tank special provisions (IMDG)</td>
<td>: TP33</td>
</tr>
<tr>
<td>EmS-No. (Fire)</td>
<td>: F-A</td>
</tr>
<tr>
<td>EmS-No. (Spillage)</td>
<td>: S-F</td>
</tr>
<tr>
<td>Stowage category (IMDG)</td>
<td>: A</td>
</tr>
<tr>
<td>Stowage and handling (IMDG)</td>
<td>: SW23</td>
</tr>
<tr>
<td>MFAG-No</td>
<td>: 171</td>
</tr>
</tbody>
</table>

- Air transport

| PCA Excepted quantities (IATA) | : E1 |
| PCA Limited quantities (IATA) | : Y956 |
| PCA limited quantity max net quantity (IATA) | : 30kgG |
| PCA packing instructions (IATA) | : 956 |
| PCA max net quantity (IATA) | : 400kg |
| CAO packing instructions (IATA) | : 956 |
| CAO max net quantity (IATA) | : 400kg |
| Special provisions (IATA) | : A97, A158, A179, A197 |
| ERG code (IATA) | : 9L |

- Inland waterway transport

Not regulated

- Rail transport

| Classification code (RID) | : M7 |
| Special provisions (RID) | : 274, 335, 375, 601 |
| Limited quantities (RID) | : 5kg |
| Excepted quantities (RID) | : E1 |
| Packing instructions (RID) | : P002, IBC08, LP02, R001 |
| Special packing provisions (RID) | : PP12, B3 |
| Mixed packing provisions (RID) | : MP10 |
| Portable tank and bulk container instructions (RID) | : T1, BK1, BK2 |
|Portable tank and bulk container special provisions (RID) | : TP33 |
| Tank codes for RID tanks (RID) | : SGAV, LGBV |
| Transport category (RID) | : 3 |
| Special provisions for carriage – Packages (RID) | : W13 |
| Special provisions for carriage – Bulk (RID) | : VC1, VC2 |
| Special provisions for carriage - Loading, unloading and handling (RID) | : CW13, CW31 |
| Colis express (express parcels) (RID) | : CE11 |
| Hazard identification number (RID) | : 90 |
Silver Alloy 45 (LHK & STL Pastes)

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code
   Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations
   Contains no REACH substances with Annex XVII restrictions
   Contains a substance on the REACH candidate list in concentration \( \geq 0.1\% \) or with a lower specific limit: Cadmium (EC 231-152-8, CAS 7440-43-9)
   Contains no REACH Annex XIV substances

15.1.2. National regulations
   Seveso directive 96/82/EC

15.2. Chemical safety assessment
   No chemical safety assessment has been carried out

SECTION 16: Other information

Full text of H- and EUH-statements:

<table>
<thead>
<tr>
<th>Acute Tox. 2 (Inhalation)</th>
<th>Acute toxicity (inhal.), Category 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute Tox. 4 (Oral)</td>
<td>Acute toxicity (oral), Category 4</td>
</tr>
<tr>
<td>Aquatic Acute 1</td>
<td>Hazardous to the aquatic environment — Acute Hazard, Category 1</td>
</tr>
<tr>
<td>Aquatic Chronic 1</td>
<td>Hazardous to the aquatic environment — Chronic Hazard, Category 1</td>
</tr>
<tr>
<td>Carc. 1B</td>
<td>Carcinogenicity, Category 1B</td>
</tr>
<tr>
<td>Muta. 2</td>
<td>Germ cell mutagenicity, Category 2</td>
</tr>
<tr>
<td>Repr. 2</td>
<td>Reproductive toxicity, Category 2</td>
</tr>
<tr>
<td>Repr. 2</td>
<td>Reproductive toxicity, Category 2</td>
</tr>
<tr>
<td>STOT RE 1</td>
<td>Specific target organ toxicity — Repeated exposure, Category 1</td>
</tr>
<tr>
<td>H302</td>
<td>Harmful if swallowed</td>
</tr>
<tr>
<td>H330</td>
<td>Fatal if inhaled</td>
</tr>
<tr>
<td>H341</td>
<td>Suspected of causing genetic defects</td>
</tr>
<tr>
<td>H350</td>
<td>May cause cancer</td>
</tr>
<tr>
<td>H361</td>
<td>Suspected of damaging fertility or the unborn child</td>
</tr>
<tr>
<td>H361d</td>
<td>Suspected of damaging the unborn child</td>
</tr>
<tr>
<td>H361f</td>
<td>Suspected of damaging fertility</td>
</tr>
<tr>
<td>H372</td>
<td>Causes damage to organs through prolonged or repeated exposure</td>
</tr>
<tr>
<td>H400</td>
<td>Very toxic to aquatic life</td>
</tr>
<tr>
<td>H410</td>
<td>Very toxic to aquatic life with long lasting effects</td>
</tr>
<tr>
<td>H411</td>
<td>Toxic to aquatic life with long lasting effects</td>
</tr>
</tbody>
</table>

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should therefore be construed as guaranteeing any specific property of the product