



## SHINE HD Glass Cleaner Concentrate

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

#### 1.1. Product identifier

SHINE HD Glass Cleaner Concentrate

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

##### Use of the substance/mixture

Washing and cleaning products

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

|               |                         |                                  |
|---------------|-------------------------|----------------------------------|
| Company name: | SCHOLL Concepts GmbH    |                                  |
|               | Polish & Pad Manufaktur |                                  |
| Street:       | Maybachstrasse 7        |                                  |
| Place:        | D-71686 Remseck         |                                  |
| Telephone:    | +49 (0) 7141 29299 - 0  | Telefax: +49 (0) 7141 29299 - 10 |
| e-mail:       | sds@schollconcepts.com  |                                  |
| Internet:     | www.schollconcepts.com  |                                  |

**1.4. Emergency telephone number:** +49 (0) 89 19240 (Giftnotruf Technische Universität München)

### SECTION 2: Hazards identification

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

##### Regulation (EC) No. 1272/2008

Hazard categories:

Serious eye damage/eye irritation: Eye Irrit. 2

Hazard Statements:

Causes serious eye irritation.

#### 2.2. Label elements

##### Regulation (EC) No. 1272/2008

**Signal word:** Warning

**Pictograms:**



##### Hazard statements

H319 Causes serious eye irritation.

##### Precautionary statements

P102 Keep out of reach of children.

P264 Wash hands thoroughly after handling.

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|                |  |
|----------------|--|
| 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.  |
| P501           | Dispose of waste according to applicable legislation.  |

**2.3. Other hazards**

No information available.

**SECTION 3: Composition/information on ingredients****3.2. Mixtures****Hazardous components**

| CAS No    | Chemical name   | Quantity     |                  |             |
|-----------|---|--------------|------------------|-------------|
|           | EC No   | Index No     | REACH No         |             |
|           | GHS Classification  |              |                  |             |
| 67-63-0   | isopropanol   |              |                  | 15 - < 20 % |
|           | 200-661-7   | 603-117-00-0 | 01-2119457558-25 |             |
|           | Flam. Liq. 2, Eye Irrit. 2, STOT SE 3; H225 H319 H336   |              |                  |             |
| 111-76-2  | 2-butoxyethanol   |              |                  | 5 - < 10 %  |
|           | 203-905-0   | 603-014-00-0 | 01-2119475108-36 |             |
|           | Acute Tox. 4, Acute Tox. 4, Acute Tox. 4, Skin Irrit. 2, Eye Irrit. 2; H332 H312 H302 H315 H319 |              |                  |             |
| 1336-21-6 | Ammonia   |              |                  | < 1 %       |
|           | 215-647-6   | 007-001-01-2 | 02-2119752451-43 |             |
|           | Skin Corr. 1B, STOT SE 3, Aquatic Acute 1; H314 H335 H400                                       |              |                  |             |

Full text of H and EUH statements: see section 16.

**Labelling for contents according to Regulation (EC) No 648/2004**

&lt; 5 % non-ionic surfactants, perfumes.

**SECTION 4: First aid measures****4.1. Description of first aid measures****General information**

No special measures are necessary. When in doubt or if symptoms are observed, get medical advice.

**After inhalation**

Provide fresh air. 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. Take off contaminated clothing and wash it before reuse. In case of skin reactions, consult a physician.



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### After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water. In case of eye irritation consult an ophthalmologist.

### After ingestion

Rinse mouth immediately and drink plenty of water. Do NOT induce vomiting. Call a doctor.

### 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

Foam. Dry extinguishing powder. Carbon dioxide (CO<sub>2</sub>). Water spray jet. Co-ordinate fire-fighting measures to the fire surroundings.

#### Unsuitable extinguishing media

Full water jet

### 5.2. Special hazards arising from the substance or mixture

No special measures are necessary.

### 5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

### Additional information

Use water spray jet to protect personnel and to cool endangered containers. Suppress gases/vapours/mists with water spray jet. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Do not breathe gas/fumes/vapour/spray. Avoid contact with skin, eyes and clothes. Use personal protection equipment.

### 6.2. Environmental precautions

Do not allow to enter into surface water or drains.

### 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). Treat the recovered material as prescribed in the section on waste disposal.

### 6.4. Reference to other sections

Safe handling: see section 7

Personal protection equipment: see section 8



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Disposal: see section 13

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

##### Advice on safe handling

Minimum standard for preventive measures while handling with working materials are specified in the TRGS 500. Wash hands before breaks and after work. When using do not eat, drink or smoke. Avoid breathing dust/fume/gas/mist/vapours/spray. Use personal protection equipment. Take off contaminated clothing and wash it before reuse.

##### Advice on protection against fire and explosion

No special fire protection measures are necessary. Only use the material in places where open light, fire and other flammable sources can be kept away.

#### 7.2. Conditions for safe storage, including any incompatibilities

##### Requirements for storage rooms and vessels

Keep only in the original container in a cool, well-ventilated place. Keep container tightly closed.

##### Hints on joint storage

Do not store together with: Oxidising agent. Strong acid. Strong alkali.

##### Further information on storage conditions

Recommended storage temperature: 15-25°C

#### 7.3. Specific end use(s)

Automotive care products

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

##### Exposure limits (EH40)

| CAS No    | Substance          | ppm | mg/m <sup>3</sup> | fibres/ml | Category      | Origin |
|-----------|--------------------|-----|-------------------|-----------|---------------|--------|
| 111-76-2  | 2-Butoxyethanol    | 25  | 123               |           | TWA (8 h)     | WEL    |
|           |                    | 50  | 246               |           | STEL (15 min) | WEL    |
| 7664-41-7 | Ammonia, anhydrous | 25  | 18                |           | TWA (8 h)     | WEL    |
|           |                    | 35  | 25                |           | STEL (15 min) | WEL    |
| 67-63-0   | Propan-2-ol        | 400 | 999               |           | TWA (8 h)     | WEL    |
|           |                    | 500 | 1250              |           | STEL (15 min) | WEL    |



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**Biological Monitoring Guidance Values (EH40)**

| CAS No   | Substance       | Parameter                      | Value        | Test material | Sampling time |
|----------|-----------------|--------------------------------|--------------|---------------|---------------|
| 111-76-2 | 2-Butoxyethanol | butoxyacetic acid (creatinine) | 240 mmol/mol | urine         | Post shift    |

**DNEL/DMEL values**

| CAS No   | Substance       | DNEL type                | Exposure route | Effect   | Value                  |
|----------|-----------------|--------------------------|----------------|----------|------------------------|
| 67-63-0  | isopropanol     | Consumer DNEL, long-term | oral           | systemic | 26 mg/kg bw/day        |
|          |                 | Consumer DNEL, long-term | dermal         | systemic | 319 mg/kg bw/day       |
|          |                 | Worker DNEL, long-term   | dermal         | systemic | 888 mg/kg bw/day       |
|          |                 | Consumer DNEL, long-term | inhalation     | systemic | 89 mg/m <sup>3</sup>   |
|          |                 | Worker DNEL, long-term   | inhalation     | systemic | 500 mg/m <sup>3</sup>  |
| 111-76-2 | 2-butoxyethanol | Worker DNEL, long-term   | dermal         | systemic | 125 mg/kg bw/day       |
|          |                 | Worker DNEL, acute       | inhalation     | systemic | 89 mg/m <sup>3</sup>   |
|          |                 | Consumer DNEL, long-term | inhalation     | systemic | 59 mg/m <sup>3</sup>   |
|          |                 | Consumer DNEL, long-term | inhalation     | local    | 147 mg/m <sup>3</sup>  |
|          |                 | Worker DNEL, acute       | inhalation     | local    | 1091 mg/m <sup>3</sup> |
|          |                 | Consumer DNEL, acute     | dermal         | systemic | 89 mg/kg bw/day        |
|          |                 | Consumer DNEL, long-term | dermal         | systemic | 75 mg/kg bw/day        |
|          |                 | Consumer DNEL, long-term | oral           | systemic | 6,3 mg/kg bw/day       |
|          |                 | Worker DNEL, long-term   | inhalation     | systemic | 98 mg/m <sup>3</sup>   |
|          |                 | Worker DNEL, long-term   | inhalation     | local    | 246 mg/m <sup>3</sup>  |

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### PNEC values

| CAS No   | Substance       | Value       |
|--|-----------------|-------------|
| Environmental compartment                        |                 |             |
| 67-63-0  | isopropanol     |             |
| Freshwater                                       |                 | 140,9 mg/kg |
| Marine water                                     |                 | 140,9 mg/l  |
| Freshwater sediment                              |                 | 552 mg/kg   |
| Marine sediment                                  |                 | 552 mg/kg   |
| Soil   |                 | 28 mg/kg    |
| 111-76-2   | 2-butoxyethanol |             |
| Freshwater                                       |                 | 8,8 mg/l    |
| Freshwater (intermittent releases)               |                 | 9,1 mg/l    |
| Marine water                                     |                 | 0,88 mg/l   |
| Freshwater sediment                              |                 | 34,6 mg/kg  |
| Marine sediment                                  |                 | 3,46 mg/kg  |
| Secondary poisoning                              |                 | 0,02 mg/kg  |
| Micro-organisms in sewage treatment plants (STP) |                 | 463 mg/l    |
| Soil   |                 | 2,33 mg/kg  |

### 8.2. Exposure controls



#### Appropriate engineering controls

Use only in well-ventilated areas.

#### Protective and hygiene measures

Take off contaminated clothing. Wash hands before breaks and after work. When using do not smoke. When using do not eat or drink. Avoid contact with skin, eyes and clothes. Avoid breathing dust/fume/gas/mist/vapours/spray. Draw up and observe skin protection programme.

#### Eye/face protection

Wear eye protection/face protection. Suitable eye protection: Eye glasses with side protection (DIN EN 166)

#### Hand protection

When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the



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supplier of these gloves. Tested protective gloves must be worn. Recommended glove articles : Rotiprotect Nitril Eco, Thickness of the glove material 0,1 mm, level 1 > 10 min. (DIN EN 374)

### Skin protection

Wear suitable protective clothing.

### Respiratory protection

In case of inadequate ventilation wear respiratory protection.

### Environmental exposure controls

No special environmental measures are necessary. Do not allow uncontrolled discharge of product into the environment.

## SECTION 9: Physical and chemical properties

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

|                      |                |
|----------------------|----------------|
| Physical state:      | Liquid         |
| Colour:              | pink           |
| Odour:               | characteristic |
| pH-Value (at 20 °C): | 10,01          |

#### Changes in the physical state

|  |                |
|--|----------------|
| Melting point:                           | not determined |
| Initial boiling point and boiling range: | 80-100 °C      |
| Flash point:                             | not applicable |

#### Flammability

|                         |                |
|-------------------------|----------------|
| Solid:                  | not applicable |
| Gas:                    | not applicable |
| Lower explosion limits: | not determined |
| Upper explosion limits: | not determined |
| Ignition temperature:   | not determined |

#### Auto-ignition temperature

|                            |                |
|----------------------------|----------------|
| Solid:                     | not applicable |
| Gas:                       | not applicable |
| Decomposition temperature: | not determined |

#### Oxidizing properties

Not oxidising.

|                                |                         |
|--------------------------------|-------------------------|
| Vapour pressure:<br>(at 20 °C) | not determined          |
| Vapour pressure:               | not determined          |
| Density (at 20 °C):            | 0,975 g/cm <sup>3</sup> |



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|   |                       |
|---|-----------------------|
| Water solubility:                                     | completely miscible   |
| <b>Solubility in other solvents</b><br>not determined |                       |
| Partition coefficient:                                | not determined        |
| Viscosity / kinematic:<br>(at 40 °C)                  | 24 mm <sup>2</sup> /s |
| Evaporation rate:                                     | not determined        |

### 9.2. Other information

|                |                |
|----------------|----------------|
| Solid content: | not determined |
|----------------|----------------|

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No hazardous reaction when handled and stored according to provisions.

### 10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

### 10.3. Possibility of hazardous reactions

No known hazardous reactions.

### 10.4. Conditions to avoid

Only use the material in places where open light, fire and other flammable sources can be kept away.

### 10.5. Incompatible materials

Strong acid. Strong alkali. Highly oxidising substances.

### 10.6. Hazardous decomposition products

No known hazardous decomposition products.

## 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.



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| CAS No   | Chemical name           |               |          |            |                  |
|----------|-------------------------|---------------|----------|------------|------------------|
|          | Exposure route          | Dose          | Species  | Source     | Method           |
| 67-63-0  | isopropanol             |               |          |            |                  |
|          | oral                    | LD50<br>mg/kg | 3600     | Mouse      | RTECS            |
|          | dermal                  | LD50<br>mg/kg | 12800    | Rabbit     | GESTIS           |
|          | inhalation (4 h) vapour | LC50          | >25 mg/l | Rat        | ECHA<br>OECD 403 |
| 111-76-2 | 2-butoxyethanol         |               |          |            |                  |
|          | oral                    | LD50<br>mg/kg | 1300     | Guinea pig | ECHA<br>OECD 401 |
|          | dermal                  | LD50<br>mg/kg | 1100     | Guinea pig | calculated.      |
|          | inhalation (4 h) vapour | LC50          | 11 mg/l  | Rat        | calculated.      |
|          | inhalation aerosol      | ATE           | 1,5 mg/l |            |                  |

**Irritation and corrosivity**

Causes serious eye irritation.

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

**Sensitising effects**

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

**Carcinogenic/mutagenic/toxic effects for reproduction**

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.

**Specific effects in experiment on an animal**

No information available.

**Additional information on tests**

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

**SECTION 12: Ecological information****12.1. Toxicity**

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



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| CAS No    | Chemical name            |                  |           |                                      |        |          |
|-----------|--------------------------|------------------|-----------|--------------------------------------|--------|----------|
|           | Aquatic toxicity         | Dose             | [h]   [d] | Species                              | Source | Method   |
| 67-63-0   | isopropanol              |                  |           |                                      |        |          |
|           | Acute fish toxicity      | LC50 9640 mg/l   | 96 h      | Pimephales promelas (fathead minnow) | ECHA   | OECD 203 |
|           | Acute algae toxicity     | ErC50 > 100 mg/l | 72 h      | Scenedesmus subspicatus              |        |          |
|           | Acute crustacea toxicity | EC50 9714 mg/l   | 48 h      | Daphnia magna (Big water flea)       | ECHA   | OECD 202 |
| 111-76-2  | 2-butoxyethanol          |                  |           |                                      |        |          |
|           | Acute fish toxicity      | LC50 1474 mg/l   | 96 h      | Oncorhynchus mykiss (Rainbow trout)  | ECHA   | OECD 203 |
|           | Acute algae toxicity     | ErC50 720 mg/l   | 96 h      | Pseudokirchneriella subcapitata      | ECHA   | OECD 201 |
|           | Acute crustacea toxicity | EC50 1550 mg/l   | 48 h      | Daphnia magna (Big water flea)       | ECHA   | OECD 202 |
| 1336-21-6 | Ammonia                  |                  |           |                                      |        |          |
|           | Acute fish toxicity      | LC50 0,53 mg/l   | 96 h      | Onchorhynchus mykiss                 |        |          |
|           | Acute crustacea toxicity | EC50 24 mg/l     | 48 h      | Daphnia magna                        |        |          |

**12.2. Persistence and degradability**

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

| CAS No   | Chemical name                                       |       |    |        |
|----------|---|-------|----|--------|
|          | Method  | Value | d  | Source |
|          | Evaluation  |       |    |        |
| 67-63-0  | isopropanol   |       |    |        |
|          | EU Method C.5                                       | 53%   | 5  | ECHA   |
|          | Readily biodegradable (according to OECD criteria). |       |    |        |
| 111-76-2 | 2-butoxyethanol                                     |       |    |        |
|          | OECD 301B   | 90,4% | 28 | ECHA   |
|          | Readily biodegradable (according to OECD criteria). |       |    |        |

**12.3. Bioaccumulative potential**

The product has not been tested.



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### Partition coefficient n-octanol/water

| CAS No    | Chemical name   | Log Pow |
|-----------|-----------------|---------|
| 67-63-0   | isopropanol     | 0,05    |
| 111-76-2  | 2-butoxyethanol | 0,81    |
| 1336-21-6 | Ammonia         | -1,38   |

### 12.4. Mobility in soil

The product has not been tested.

### 12.5. Results of PBT and vPvB assessment

The product has not been tested.

### 12.6. Other adverse effects

No information available.

### Further information

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

#### Disposal recommendations

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil. Dispose of waste according to applicable legislation.

#### List of Wastes Code - residues/unused products

070699 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics; wastes not otherwise specified

#### List of Wastes Code - used product

070699 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics; wastes not otherwise specified

#### List of Wastes Code - contaminated packaging

070699 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics; wastes not otherwise specified

#### Contaminated packaging

Non-contaminated packages may be recycled.

## SECTION 14: Transport information

### Land transport (ADR/RID)

- |                                   |  |
|-----------------------------------|--|
| 14.1. UN number:                  | No dangerous good in sense of this transport regulation. |
| 14.2. UN proper shipping name:    | No dangerous good in sense of this transport regulation. |
| 14.3. Transport hazard class(es): | No dangerous good in sense of this transport regulation. |
| 14.4. Packing group:              | No dangerous good in sense of this transport regulation. |



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### Inland waterways transport (ADN)

- 14.1. UN number: No dangerous good in sense of this transport regulation.  
14.2. UN proper shipping name: No dangerous good in sense of this transport regulation.  
14.3. Transport hazard class(es): No dangerous good in sense of this transport regulation.  
14.4. Packing group: No dangerous good in sense of this transport regulation.

### Marine transport (IMDG)

- 14.1. UN number: No dangerous good in sense of this transport regulation.  
14.2. UN proper shipping name: No dangerous good in sense of this transport regulation.  
14.3. Transport hazard class(es): No dangerous good in sense of this transport regulation.  
14.4. Packing group: No dangerous good in sense of this transport regulation.

### Air transport (ICAO-TI/IATA-DGR)

- 14.1. UN number: No dangerous good in sense of this transport regulation.  
14.2. UN proper shipping name: No dangerous good in sense of this transport regulation.  
14.3. Transport hazard class(es): No dangerous good in sense of this transport regulation.  
14.4. Packing group: No dangerous good in sense of this transport regulation.

### 14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: no

### 14.6. Special precautions for user

No special measures are necessary.

### 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

#### EU regulatory information

2004/42/EC (VOC): 10%

#### Additional information

To follow: 850/2004/EC, 79/117/EEC, 689/2008/EC

#### National regulatory information

Water hazard class (D): 2 - obviously hazardous to water

### 15.2. Chemical safety assessment

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



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### Substance/product listed in the following inventories

|              |         |
|--------------|---------|
| EU / Schweiz | yes     |
| Taiwan       | yes     |
| New Zealand  | yes     |
| USA          | yes     |
| Canada       | yes     |
| Australia    | yes     |
| Japan        | yes     |
| China        | unknown |
| Korea        | yes     |
| Philippines  | yes     |

## SECTION 16: Other information

### Changes

This data sheet contains changes from the previous version in section(s): 1,2,3,4,5,7,8,9,13,15.

### 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 Harmonized 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  
LC50: Lethal concentration, 50%  
LD50: Lethal dose, 50%

### Classification for mixtures and used evaluation method according to Regulation (EC) No. 1272/2008 [CLP]

| Classification     | Classification procedure |
|--------------------|--------------------------|
| Eye Irrit. 2; H319 | Calculation method       |

### Relevant H and EUH statements (number and full text)

|      |  |
|------|--|
| H225 | Highly flammable liquid and vapour.      |
| H302 | Harmful if swallowed.                    |
| H312 | Harmful in contact with skin.            |
| H314 | Causes severe skin burns and eye damage. |
| H315 | Causes skin irritation.                  |
| H319 | Causes serious eye irritation.           |
| H332 | Harmful if inhaled.                      |
| H335 | May cause respiratory irritation.        |
| H336 | May cause drowsiness or dizziness.       |
| H400 | Very toxic to aquatic life.              |



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Safety Data Sheet according to Regulation (EC) No 1907/2006

GB - EN

Revision date: 10.06.2020/Revision No:1,07

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### 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.

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

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