# **CLEENOL** For a cleaner, safer world

## SAFETY DATA SHEET LIFT DESCALER & SANITIZER

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

| 1.1. Product identifier                                                            |                                                                                              |  |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--|
| Product name                                                                       | LIFT DESCALER & SANITIZER                                                                    |  |
| Internal identification                                                            | 053882X5, 053888                                                                             |  |
| Container size                                                                     | 2x5L, 6x750ml                                                                                |  |
| UFI                                                                                | UFI: UUF1-M08G-E006-9TKS                                                                     |  |
| 1.2. Relevant identified uses of the substance or mixture and uses advised against |                                                                                              |  |
| Identified uses                                                                    | Foam cleaner & descaler for taps, baths, showers, ceramics, plastics and porcelain surfaces. |  |
| 1.3. Details of the supplier of the safety data sheet                              |                                                                                              |  |
| Supplier                                                                           | Cleenol Group Ltd                                                                            |  |
|                                                                                    | Neville House                                                                                |  |
|                                                                                    | Beaumont Road                                                                                |  |
|                                                                                    | Banbury                                                                                      |  |
|                                                                                    | Oxon OX16 1RB                                                                                |  |
|                                                                                    | UK                                                                                           |  |
|                                                                                    | Tel: +44 (0)1295 251721                                                                      |  |
|                                                                                    | sales@cleenol.co.uk                                                                          |  |

#### 1.4. Emergency telephone number

## **Emergency telephone** In case of a medical emergency following exposure to a chemical, call NHS Direct in England or Wales 0845 46 47 or NHS 24 in Scotland 08454 24 24 (UK only).

#### SECTION 2: Hazards identification

| 2.1. Classification of the substance or mixture |                                                                                            |  |  |
|-------------------------------------------------|--------------------------------------------------------------------------------------------|--|--|
| Classification (EC 1272/2008)                   |                                                                                            |  |  |
| Physical hazards                                | Not Classified                                                                             |  |  |
| Health hazards                                  | Skin Irrit. 2 - H315 Eye Dam. 1 - H318                                                     |  |  |
| Environmental hazards                           | Aquatic Chronic 3 - H412                                                                   |  |  |
| 2.2. Label elements                             |                                                                                            |  |  |
| Hazard pictograms                               |                                                                                            |  |  |
|                                                 |                                                                                            |  |  |
| Signal word                                     | Danger                                                                                     |  |  |
| Hazard statements                               | H315 Causes skin irritation.                                                               |  |  |
|                                                 | H318 Causes serious eye damage.<br>H412 Harmful to aquatic life with long lasting effects. |  |  |
|                                                 |                                                                                            |  |  |

| Precautionary statements               | <ul> <li>P273 Avoid release to the environment.</li> <li>P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.</li> <li>P302+P352 IF ON SKIN: Wash with plenty of water.</li> <li>P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P332+P313 If skin irritation occurs: Get medical advice/ attention.</li> <li>P362+P364 Take off contaminated clothing and wash it before reuse.</li> </ul> |
|----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Contains                               | ALCOHOLS, C12-C14, ETHOXYLATED, Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-16))                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Supplementary precautionary statements | P264 Wash contaminated skin thoroughly after handling.<br>P310 Immediately call a POISON CENTER/ doctor.<br>P321 Specific treatment (see medical advice on this label).<br>P501 Dispose of contents/ container in accordance with national regulations.                                                                                                                                                                                                                                                                            |

#### 2.3. Other hazards

SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

| ALCOHOLS, C12-C14, ETHOXYLAT       | ſED                    |                                                      | 1-5% |
|------------------------------------|------------------------|------------------------------------------------------|------|
| CAS number: 68439-50-9             | EC number: 500-213-3   |                                                      |      |
| Classification                     |                        |                                                      |      |
| Acute Tox. 4 - H302                |                        |                                                      |      |
| Eye Dam. 1 - H318                  |                        |                                                      |      |
| Aquatic Chronic 3 - H412           |                        |                                                      |      |
| Alkyl (C12-16) dimethylbenzyl ammo | nium chloride          |                                                      | 1.0% |
| (ADBAC/BKC (C12-16))               |                        |                                                      |      |
| CAS number: 68424-85-1             | EC number: 270-325-2   |                                                      |      |
| M factor (Acute) = 10              | M factor (Chronic) = 1 |                                                      |      |
| Classification                     |                        |                                                      |      |
| Acute Tox. 4 - H302                |                        |                                                      |      |
| Skin Corr. 1A - H314               |                        |                                                      |      |
| Eye Dam. 1 - H318                  |                        |                                                      |      |
| Aquatic Acute 1 - H400             |                        |                                                      |      |
| Aquatic Chronic 1 - H410           |                        |                                                      |      |
| HYDROCHLORIC ACID%                 |                        |                                                      | <1%  |
| CAS number: 7647-01-0              | EC number: 231-595-7   | REACH registration number: 01-<br>2119484862-27-XXXX |      |
| Classification                     |                        |                                                      |      |
| Skin Corr. 1B - H314               |                        |                                                      |      |
| Eye Dam. 1 - H318                  |                        |                                                      |      |
| STOT SE 3 - H335                   |                        |                                                      |      |

| ORTHOPHOSPHORIC ACID                                                                                                                                                                                             | %                                           |                                                                                                                      | <1% |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|----------------------------------------------------------------------------------------------------------------------|-----|
| CAS number: 7664-38-2                                                                                                                                                                                            | EC number: 231-633-2                        | REACH registration number: 01-<br>2119485924-24-XXXX                                                                 |     |
| <b>Classification</b><br>Skin Corr. 1B - H314<br>Eye Dam. 1 - H318                                                                                                                                               |                                             |                                                                                                                      |     |
| FORMALDEHYDE %                                                                                                                                                                                                   |                                             |                                                                                                                      | <1% |
| CAS number: 50-00-0                                                                                                                                                                                              | EC number: 200-001-8                        |                                                                                                                      |     |
| Classification<br>Acute Tox. 3 - H301<br>Acute Tox. 3 - H311<br>Acute Tox. 3 - H331<br>Skin Corr. 1B - H314<br>Eye Dam. 1 - H318<br>Skin Sens. 1 - H317<br>Muta. 2 - H341<br>Carc. 1B - H350<br>STOT SE 3 - H335 |                                             |                                                                                                                      |     |
| ETHANOL                                                                                                                                                                                                          |                                             |                                                                                                                      | <1% |
| CAS number: 64-17-5                                                                                                                                                                                              | EC number: 200-578-6                        | REACH registration number: 01-<br>2119457610-43-XXXX                                                                 | .,. |
| <b>Classification</b><br>Flam. Liq. 2 - H225                                                                                                                                                                     |                                             |                                                                                                                      |     |
| TOLUENE                                                                                                                                                                                                          |                                             |                                                                                                                      | <1% |
| CAS number: 108-88-3                                                                                                                                                                                             | EC number: 203-625-9                        |                                                                                                                      |     |
| <b>Classification</b><br>Flam. Liq. 2 - H225<br>Skin Irrit. 2 - H315<br>Repr. 2 - H361d<br>STOT SE 3 - H336<br>STOT RE 2 - H373<br>Asp. Tox. 1 - H304                                                            |                                             |                                                                                                                      |     |
| The full text for all hazard statem                                                                                                                                                                              | ents is displayed in Section 16.            |                                                                                                                      |     |
| SECTION 4: First aid measures                                                                                                                                                                                    |                                             |                                                                                                                      |     |
| 4.1. Description of first aid measu                                                                                                                                                                              | ures                                        |                                                                                                                      |     |
| Inhalation U                                                                                                                                                                                                     | Inlikely route of exposure as the product d | loes not contain volatile substances.                                                                                |     |
| r                                                                                                                                                                                                                |                                             | induce vomiting unless under the direction o<br>drink. Give milk instead of water if readily ava<br>s been ingested. |     |

Skin contact Remove contaminated clothing and rinse skin thoroughly with water.

| Eye contact                                               | Rinse cautiously with water for several minutes. Remove any contact lenses and open eyelids wide apart. Continue to rinse. Get medical attention if any discomfort continues.                                                                  |  |
|-----------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 4.2. Most important symptoms                              | and effects, both acute and delayed                                                                                                                                                                                                            |  |
| Inhalation                                                | The product is considered to be a low hazard under normal conditions of use.                                                                                                                                                                   |  |
| Ingestion                                                 | No adverse effects known. May be harmful if swallowed.                                                                                                                                                                                         |  |
| Skin contact                                              | May cause skin irritation.                                                                                                                                                                                                                     |  |
| Eye contact                                               | May cause serious eye damage.                                                                                                                                                                                                                  |  |
| 4.3. Indication of any immedia                            | te medical attention and special treatment needed                                                                                                                                                                                              |  |
| Notes for the doctor                                      | No specific recommendations.                                                                                                                                                                                                                   |  |
| Specific treatments                                       | Treat symptomatically.                                                                                                                                                                                                                         |  |
| SECTION 5: Firefighting meas                              | sures                                                                                                                                                                                                                                          |  |
| 5.1. Extinguishing media                                  |                                                                                                                                                                                                                                                |  |
| Suitable extinguishing media                              | The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.                                                                                                                                                  |  |
| 5.2. Special hazards arising from                         | om the substance or mixture                                                                                                                                                                                                                    |  |
| Specific hazards                                          | Irritating gases or vapours.                                                                                                                                                                                                                   |  |
| 5.3. Advice for firefighters                              |                                                                                                                                                                                                                                                |  |
| Protective actions during firefighting                    | Avoid breathing fire gases or vapours. Fight fire with normal precautions from a reasonable distance.                                                                                                                                          |  |
| Special protective equipment for firefighters             | Use protective equipment appropriate for surrounding materials. Firefighter's clothing conforming to European standard EN469 (including helmets, protective boots and gloves) will provide a basic level of protection for chemical incidents. |  |
| SECTION 6: Accidental release                             | e measures                                                                                                                                                                                                                                     |  |
| 6.1. Personal precautions, pro                            | tective equipment and emergency procedures                                                                                                                                                                                                     |  |
| Personal precautions                                      | Avoid contact with skin, eyes and clothing. Do not touch or walk into spilled material. Take care as floors and other surfaces may become slippery.                                                                                            |  |
| 6.2. Environmental precaution                             | <u>S</u>                                                                                                                                                                                                                                       |  |
| Environmental precautions                                 | Avoid discharge to the aquatic environment.                                                                                                                                                                                                    |  |
| 6.3. Methods and material for containment and cleaning up |                                                                                                                                                                                                                                                |  |
| Methods for cleaning up                                   | Absorb in vermiculite, dry sand or earth and place into containers. Flush contaminated area with plenty of water.                                                                                                                              |  |
| 6.4. Reference to other section                           | ns                                                                                                                                                                                                                                             |  |
| Reference to other sections                               | For personal protection, see Section 8. For waste disposal, see Section 13.                                                                                                                                                                    |  |
| SECTION 7: Handling and storage                           |                                                                                                                                                                                                                                                |  |
| 7.1. Precautions for safe handling                        |                                                                                                                                                                                                                                                |  |
| Usage precautions                                         | For professional users only. Avoid contact with skin, eyes and clothing.                                                                                                                                                                       |  |
| Advice on general occupational hygiene                    | Wash hands thoroughly after handling.                                                                                                                                                                                                          |  |

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

| Storage precautions      | Keep only in the original container. Keep container tightly sealed when not in use. Store at temperatures between 0°C and 40°C. |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Storage class            | Chemical storage. Corrosive storage.                                                                                            |
| 7.3. Specific end use(s) |                                                                                                                                 |
| Specific end use(s)      | The identified uses for this product are detailed in Section 1.2. Refer to Product Use Guide (PUG) for further information.     |

#### SECTION 8: Exposure controls/Personal protection

#### 8.1. Control parameters

#### Occupational exposure limits

#### HYDROCHLORIC ACID ...%

Long-term exposure limit (8-hour TWA): WEL 1 ppm 2 mg/m<sup>3</sup> gas and aerosol mists Short-term exposure limit (15-minute): WEL 5 ppm 8 mg/m<sup>3</sup> gas and aerosol mists

#### ORTHOPHOSPHORIC ACID ... %

Long-term exposure limit (8-hour TWA): WEL 1 mg/m<sup>3</sup> Short-term exposure limit (15-minute): WEL 2 mg/m<sup>3</sup>

#### FORMALDEHYDE ... %

Long-term exposure limit (8-hour TWA): WEL 2 ppm 2.5 mg/m<sup>3</sup> Short-term exposure limit (15-minute): WEL 2 ppm 2.5 mg/m<sup>3</sup>

#### ETHANOL

Long-term exposure limit (8-hour TWA): WEL 1000 ppm 1920 mg/m<sup>3</sup> Short-term exposure limit (15-minute): WEL

#### TOLUENE

Long-term exposure limit (8-hour TWA): WEL 50 ppm(Sk) 191 mg/m3(Sk) Short-term exposure limit (15-minute): WEL 150 ppm(Sk) 574 mg/m3(Sk) WEL = Workplace Exposure Limit.

#### 8.2. Exposure controls

#### Protective equipment



| Appropriate engineering controls | No specific ventilation requirements.                                                                                                                                                                                                                                                                                                          |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Eye/face protection              | Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible.                                                                                                                                                                                                                             |
| Hand protection                  | It is recommended that chemical-resistant, impervious gloves are worn. To protect hands from chemicals, gloves should comply with European Standard EN374. Wear protective gloves made of the following material: Rubber (natural, latex). Nitrile rubber. Wear protective gauntlets made of the following material: Polyvinyl chloride (PVC). |
| Hygiene measures                 | Wash promptly if skin becomes contaminated.                                                                                                                                                                                                                                                                                                    |
| Respiratory protection           | No specific requirements are anticipated under normal conditions of use.                                                                                                                                                                                                                                                                       |

| SECTION 9: Physical and che                | SECTION 9: Physical and chemical properties                                                                      |  |  |  |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------|--|--|--|
| 9.1. Information on basic phys             | ical and chemical properties                                                                                     |  |  |  |
| Appearance                                 | Clear liquid.                                                                                                    |  |  |  |
| Colour                                     | Colourless to pale yellow.                                                                                       |  |  |  |
| Odour                                      | Lime.                                                                                                            |  |  |  |
| рН                                         | pH (concentrated solution): 0.5 - 1.5                                                                            |  |  |  |
| Initial boiling point and range            | 100°C                                                                                                            |  |  |  |
| Flash point                                | Not applicable.                                                                                                  |  |  |  |
| Relative density                           | ~ 1.015 @ 20°C                                                                                                   |  |  |  |
| Solubility(ies)                            | Soluble in water.                                                                                                |  |  |  |
| Auto-ignition temperature                  | Not applicable.                                                                                                  |  |  |  |
| Decomposition Temperature                  | Not determined.                                                                                                  |  |  |  |
| Viscosity                                  | Non-viscous.                                                                                                     |  |  |  |
| Explosive properties                       | Not applicable.                                                                                                  |  |  |  |
| Oxidising properties                       | Does not meet the criteria for classification as oxidising.                                                      |  |  |  |
| 9.2. Other information                     |                                                                                                                  |  |  |  |
| Refractive index                           | 9 - 11                                                                                                           |  |  |  |
| Volatile organic compound                  | This product contains a maximum VOC content of <0.1 %.                                                           |  |  |  |
| SECTION 10: Stability and rea              | activity                                                                                                         |  |  |  |
| 10.1. Reactivity                           |                                                                                                                  |  |  |  |
| Reactivity                                 | There are no known reactivity hazards associated with this product.                                              |  |  |  |
| 10.2. Chemical stability                   |                                                                                                                  |  |  |  |
| Stability                                  | Stable at normal ambient temperatures and when used as recommended.                                              |  |  |  |
| 10.3. Possibility of hazardous             | reactions                                                                                                        |  |  |  |
| Possibility of hazardous reactions         | Under normal conditions of storage and use, no hazardous reactions will occur.                                   |  |  |  |
| 10.4. Conditions to avoid                  |                                                                                                                  |  |  |  |
| Conditions to avoid                        | No specific requirements are anticipated under normal conditions of use.                                         |  |  |  |
| 10.5. Incompatible materials               |                                                                                                                  |  |  |  |
| Materials to avoid                         | No specific material or group of materials is likely to react with the product to produce a hazardous situation. |  |  |  |
| 10.6. Hazardous decompositio               | on products                                                                                                      |  |  |  |
| Hazardous decomposition<br>products        | Does not decompose when used and stored as recommended.                                                          |  |  |  |
| SECTION 11: Toxicological int              | SECTION 11: Toxicological information                                                                            |  |  |  |
| 11.1. Information on toxicological effects |                                                                                                                  |  |  |  |
| Toxicological effects                      | Information given is based on data of the components and of similar products                                     |  |  |  |

#### **Toxicological effects**

Information given is based on data of the components and of similar products.

| Acute toxicity - oral<br>ATE oral (mg/kg)                      | 9,090.91                                                                                                           |  |
|----------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|--|
| Skin corrosion/irritation<br>Skin corrosion/irritation         | Causes skin irritation.                                                                                            |  |
| Extreme pH                                                     | ≤ 2                                                                                                                |  |
| Serious eye damage/irritation<br>Serious eye damage/irritation | Causes serious eye damage.                                                                                         |  |
| Inhalation                                                     | The product is considered to be a low hazard under normal conditions of use.                                       |  |
| Ingestion                                                      | No adverse effects known. May be harmful if swallowed.                                                             |  |
| Skin contact                                                   | Causes skin irritation.                                                                                            |  |
| Eye contact                                                    | Causes serious eye damage.                                                                                         |  |
| Route of exposure                                              | Skin and/or eye contact                                                                                            |  |
| Medical considerations                                         | Pre-existing eye problems. Skin disorders and allergies.                                                           |  |
| SECTION 12: Ecological infor                                   | mation                                                                                                             |  |
| Ecotoxicity                                                    | Harmful to aquatic life with long lasting effects.                                                                 |  |
| 12.1. Toxicity                                                 |                                                                                                                    |  |
| Toxicity                                                       | Harmful to Aquatic Organisms                                                                                       |  |
| 12.2. Persistence and degrada                                  | ability                                                                                                            |  |
| Persistence and degradability                                  | Moderately biodegradable.                                                                                          |  |
| 12.3. Bioaccumulative potentia                                 | al                                                                                                                 |  |
| Bioaccumulative potential                                      | The product does not contain any substances expected to be bioaccumulating.                                        |  |
| 12.4. Mobility in soil                                         |                                                                                                                    |  |
| Mobility                                                       | The product contains substances which are water-soluble and may spread in water systems.                           |  |
| 12.5. Results of PBT and vPvI                                  | 3 assessment                                                                                                       |  |
| Results of PBT and vPvB<br>assessment                          | This product does not contain any substances classified as PBT or vPvB.                                            |  |
| 12.6. Other adverse effects                                    |                                                                                                                    |  |
| Other adverse effects                                          | None known.                                                                                                        |  |
| SECTION 13: Disposal considerations                            |                                                                                                                    |  |
| 13.1. Waste treatment method                                   |                                                                                                                    |  |
| General information                                            | Dispose of surplus products and those that cannot be recycled via a licensed waste disposal contractor.            |  |
| Disposal methods                                               | Discharge of small quantities to the sewer with plenty of water may be permitted.                                  |  |
| SECTION 14: Transport information                              |                                                                                                                    |  |
| General                                                        | The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID). |  |

#### 14.1. UN number

Not applicable.

#### 14.2. UN proper shipping name

Not applicable.

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

No transport warning sign required.

#### 14.4. Packing group

Not applicable.

#### 14.5. Environmental hazards

Environmentally hazardous substance/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

#### Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

#### SECTION 15: Regulatory information

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

| EU legislation | <ul> <li>Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18<br/>December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of<br/>Chemicals (REACH) (as amended).</li> <li>Regulation (EU) No 528/2012 of the European Parliament and of the Council of 22 May 2012<br/>concerning the making available on the market and use of biocidal products (as amended).</li> <li>Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March<br/>2004 on detergents (as amended).</li> <li>Commission Directive 2000/39/EC of 8 June 2000 establishing a first list of indicative<br/>occupational exposure limit values in implementation of Council Directive 98/24/EC on the<br/>protection of the health and safety of workers from the risks related to chemical agents at<br/>work (as amended).</li> <li>Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16<br/>December 2008 on classification, labelling and packaging of substances and mixtures (as</li> </ul> |
|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Outland        | amended).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Guidance       | EH40/2005 Workplace exposure limits<br>Containing the list of workplace exposure limits for use with the Control of Substances<br>Hazardous to Health Regulations 2002 (as amended)<br>Health and Safety Executive                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

#### 15.2. Chemical safety assessment

A chemical safety assessment has been carried out.

#### SECTION 16: Other information

| Issued by     | Regulatory Chemist |
|---------------|--------------------|
| Revision date | 04/06/2021         |

| Revision                  | 15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Supersedes date           | 26/11/2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| SDS number                | 10194                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Hazard statements in full | <ul> <li>H225 Highly flammable liquid and vapour.</li> <li>H301 Toxic if swallowed.</li> <li>H302 Harmful if swallowed.</li> <li>H304 May be fatal if swallowed and enters airways.</li> <li>H311 Toxic in contact with skin.</li> <li>H314 Causes severe skin burns and eye damage.</li> <li>H315 Causes skin irritation.</li> <li>H317 May cause an allergic skin reaction.</li> <li>H318 Causes serious eye damage.</li> <li>H331 Toxic if inhaled.</li> <li>H335 May cause respiratory irritation.</li> <li>H336 May cause drowsiness or dizziness.</li> <li>H341 Suspected of causing genetic defects.</li> <li>H350 May cause cancer.</li> <li>H361d Suspected of damaging the unborn child.</li> <li>H373 May cause damage to organs through prolonged or repeated exposure.</li> <li>H400 Very toxic to aquatic life.</li> <li>H410 Very toxic to aquatic life with long lasting effects.</li> <li>H412 Harmful to aquatic life with long lasting effects.</li> </ul> |

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.