

# CLEENOL

For a cleaner, safer world

## SAFETY DATA SHEET LIFT MULTIPURPOSE CLEANER WITH STAIN REMOVER

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

#### 1.1. Product identifier

|                         |                                              |
|-------------------------|----------------------------------------------|
| Product name            | LIFT MULTIPURPOSE CLEANER WITH STAIN REMOVER |
| Internal identification | 053789                                       |
| Container size          | 6x750ml                                      |

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

|                      |                                                                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Identified uses      | Hard surface cleaner. For use on cooker tops, kitchen work surfaces, food preparation surfaces, sinks, ceramic tiles, porcelain and enamel. |
| Uses advised against | Not for use on surfaces discoloured by bleach.                                                                                              |

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

|          |                                                                                                                                         |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Supplier | Cleenol Group Ltd<br>Neville House<br>Beaumont Road<br>Banbury<br>Oxon OX16 1RB<br>UK<br>Tel: +44 (0)1295 251721<br>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 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.<br>H318 Causes serious eye damage.<br>H412 Harmful to aquatic life with long lasting effects. |

## LIFT MULTIPURPOSE CLEANER WITH STAIN REMOVER

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

### 2.3. Other hazards

#### SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

|                                                                                                                          |                        |                                                  |             |
|--------------------------------------------------------------------------------------------------------------------------|------------------------|--------------------------------------------------|-------------|
| <b>SODIUM HYPOCHLORITE</b>                                                                                               |                        |                                                  | <b>1-5%</b> |
| CAS number: 7681-52-9                                                                                                    | EC number: 231-668-3   | REACH registration number: 01-2119488154-34-XXXX |             |
| M factor (Acute) = 10                                                                                                    | M factor (Chronic) = 1 |                                                  |             |
| <b>Classification</b><br>Skin Corr. 1B - H314<br>Eye Dam. 1 - H318<br>Aquatic Acute 1 - H400<br>Aquatic Chronic 1 - H410 |                        |                                                  |             |
| <b>SODIUM XYLENE SULPHONATE</b>                                                                                          |                        |                                                  | <b>1-5%</b> |
| CAS number: 1300-72-7                                                                                                    | EC number: 215-090-9   | REACH registration number: 01-2119513350-56-0001 |             |
| <b>Classification</b><br>Eye Irrit. 2 - H319                                                                             |                        |                                                  |             |
| <b>SODIUM HYDROXIDE</b>                                                                                                  |                        |                                                  | <b>1-5%</b> |
| CAS number: 1310-73-2                                                                                                    | EC number: 215-185-5   | REACH registration number: 01-2119457892-27-XXXX |             |
| <b>Classification</b><br>Skin Corr. 1A - H314<br>Eye Dam. 1 - H318                                                       |                        |                                                  |             |

## LIFT MULTIPURPOSE CLEANER WITH STAIN REMOVER

|                                                                                                                         |                      |  |               |
|-------------------------------------------------------------------------------------------------------------------------|----------------------|--|---------------|
| <b>N,N-DIMETHYLDECYLAMINE N-OXIDE</b>                                                                                   |                      |  | <b>&lt;1%</b> |
| CAS number: 2605-79-0                                                                                                   | EC number: 220-020-5 |  |               |
| M factor (Acute) = 1                                                                                                    |                      |  |               |
| <b>Classification</b><br>Acute Tox. 4 - H302<br>Eye Dam. 1 - H318<br>Aquatic Acute 1 - H400<br>Aquatic Chronic 2 - H411 |                      |  |               |

|                                                                                                                          |                      |                                                  |               |
|--------------------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------|---------------|
| <b>AMINES, C12-18(EVEN NUMBERED)-ALKYLDIMETHYL, N-OXIDES</b>                                                             |                      |                                                  | <b>&lt;1%</b> |
| CAS number: 68955-55-5                                                                                                   | EC number: 931-341-1 | REACH registration number: 01-2119489396-21-0002 |               |
| M factor (Acute) = 1                                                                                                     |                      |                                                  |               |
| <b>Classification</b><br>Skin Irrit. 2 - H315<br>Eye Dam. 1 - H318<br>Aquatic Acute 1 - H400<br>Aquatic Chronic 2 - H411 |                      |                                                  |               |

The full text for all hazard statements is displayed in Section 16.

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

|                     |                                                                                                                                                                                                                                      |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Inhalation</b>   | If spray/mist has been inhaled, proceed as follows. Remove affected person from source of contamination. In the event of any sensitisation symptoms developing, ensure further exposure is avoided.                                  |
| <b>Ingestion</b>    | Give plenty of water to drink. Give milk instead of water if readily available. If in doubt, get medical attention promptly.                                                                                                         |
| <b>Skin contact</b> | Remove contaminated clothing and rinse skin thoroughly with water. Get medical attention if symptoms are severe or persist after washing. In the event of any sensitisation symptoms developing, ensure further exposure is avoided. |
| <b>Eye contact</b>  | Remove any contact lenses and open eyelids wide apart. Rinse immediately with plenty of water. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.                                         |

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

|                     |                                                                                                                                  |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>Inhalation</b>   | The product is considered to be a low hazard under normal conditions of use. Spray/mists may cause respiratory tract irritation. |
| <b>Ingestion</b>    | No harmful effects expected from quantities likely to be ingested by accident.                                                   |
| <b>Skin contact</b> | May cause skin irritation.                                                                                                       |
| <b>Eye contact</b>  | May cause serious eye damage.                                                                                                    |

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

|                             |                              |
|-----------------------------|------------------------------|
| <b>Notes for the doctor</b> | No specific recommendations. |
| <b>Specific treatments</b>  | Treat symptomatically.       |

## LIFT MULTIPURPOSE CLEANER WITH STAIN REMOVER

### SECTION 5: Firefighting measures

#### 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 the substance or mixture

**Specific hazards** None known.

#### 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 measures

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

**Personal precautions** Avoid contact with eyes and prolonged skin contact. Take care as floors and other surfaces may become slippery. Do not touch or walk into spilled material.

#### 6.2. Environmental precautions

**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. Discharge of small quantities to the sewer with plenty of water is permitted.

#### 6.4. Reference to other sections

**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 eyes and prolonged skin contact. Avoid breathing spray.

**Advice on general occupational hygiene** Wash contaminated skin thoroughly after handling.

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

**Storage precautions** Keep only in the original container. Keep containers upright.

**Storage class** Chemical 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

##### SODIUM HYDROXIDE

Short-term exposure limit (15-minute): WEL 2 mg/m<sup>3</sup>

## LIFT MULTIPURPOSE CLEANER WITH STAIN REMOVER

WEL = Workplace Exposure Limit.

### 8.2. Exposure controls

#### Protective equipment



|                     |                                                                                                                                                                                                                                                                                                                                                         |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Personal protection | Avoid breathing spray or mist.                                                                                                                                                                                                                                                                                                                          |
| Eye/face protection | Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible.                                                                                                                                                                                                                                      |
| Hand protection     | No specific requirements are anticipated under normal conditions of use. For users with sensitive skin, it is recommended that suitable protective gloves are worn. Wear protective gloves made of the following material: Rubber (natural, latex). Nitrile rubber. To protect hands from chemicals, gloves should comply with European Standard EN374. |
| Hygiene measures    | Wash contaminated skin thoroughly after handling.                                                                                                                                                                                                                                                                                                       |

### SECTION 9: Physical and chemical properties

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

|                                 |                                                             |
|---------------------------------|-------------------------------------------------------------|
| Appearance                      | Clear liquid.                                               |
| Colour                          | Colourless.                                                 |
| Odour                           | Mild. Fruity.                                               |
| pH                              | pH (concentrated solution): 12.8 - 13.5                     |
| Initial boiling point and range | 100°C                                                       |
| Flash point                     | Not applicable.                                             |
| Flammability (solid, gas)       | Not applicable.                                             |
| Relative density                | ~ 1.05 @ 20°C                                               |
| Solubility(ies)                 | Soluble in water.                                           |
| Auto-ignition temperature       | Not applicable.                                             |
| Viscosity                       | Non-viscous.                                                |
| Explosive properties            | Not applicable.                                             |
| Oxidising properties            | Does not meet the criteria for classification as oxidising. |

#### 9.2. Other information

|                           |                                                      |
|---------------------------|------------------------------------------------------|
| Refractive index          | 8 - 10                                               |
| Volatile organic compound | This product contains a maximum VOC content of <1 %. |

### SECTION 10: Stability and reactivity

#### 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. |
|-----------|---------------------------------------------------------------------|

## LIFT MULTIPURPOSE CLEANER WITH STAIN REMOVER

### 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** There are no known conditions that are likely to result in a hazardous situation.

### 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 decomposition products

**Hazardous decomposition products** Does not decompose when used and stored as recommended.

## 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.

#### Skin corrosion/irritation

**Skin corrosion/irritation** Causes skin irritation.

#### Serious eye damage/irritation

**Serious eye damage/irritation** Causes serious eye damage.

**General information** This product has low toxicity. Only large quantities are likely to have adverse effects on human health.

**Medical considerations** Pre-existing eye problems.

## SECTION 12: Ecological information

**Ecotoxicity** The product contains a substance which is harmful to aquatic organisms and which may cause long-term adverse effects in the aquatic environment.

### 12.1. Toxicity

**Toxicity** Harmful to Aquatic Organisms

### 12.2. Persistence and degradability

**Persistence and degradability** The product is moderately biodegradable.

### 12.3. Bioaccumulative potential

**Bioaccumulative potential** The product does not contain any substances expected to be bioaccumulating.

### 12.4. Mobility in soil

**Mobility** The product is miscible with water and may spread in water systems.

### 12.5. Results of PBT and vPvB assessment

**Results of PBT and vPvB assessment** This product does not contain any substances classified as PBT or vPvB.

### 12.6. Other adverse effects

**Other adverse effects** None known.

## LIFT MULTIPURPOSE CLEANER WITH STAIN REMOVER

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

**General information** Dispose of surplus products and those that cannot be recycled via a licensed waste disposal contractor.

**Disposal methods** The product is designed and intended for disposal to public sewer after use.

### 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 Annex II of MARPOL 73/78 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 legislation**

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).

Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March 2004 on detergents (as amended).

Commission Directive 2000/39/EC of 8 June 2000 establishing a first list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work (as amended).

## LIFT MULTIPURPOSE CLEANER WITH STAIN REMOVER

**Guidance** EH40/2005 Workplace exposure limits  
Containing the list of workplace exposure limits for use with the Control of Substances  
Hazardous to Health Regulations 2002 (as amended)  
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             | 16/04/2021                                                                                                                                                                                                                                                                                                                                                                                                  |
| Revision                  | 16                                                                                                                                                                                                                                                                                                                                                                                                          |
| Supersedes date           | 14/10/2020                                                                                                                                                                                                                                                                                                                                                                                                  |
| SDS number                | 10205                                                                                                                                                                                                                                                                                                                                                                                                       |
| Hazard statements in full | H302 Harmful if swallowed.<br>H314 Causes severe skin burns and eye damage.<br>H315 Causes skin irritation.<br>H318 Causes serious eye damage.<br>H319 Causes serious eye irritation.<br>H400 Very toxic to aquatic life.<br>H410 Very toxic to aquatic life with long lasting effects.<br>H411 Toxic to aquatic life with long lasting effects.<br>H412 Harmful to aquatic life with long lasting effects. |

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.