



Bowcare Machine Rinse Aid

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## SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

- 1.1 Product identifier: Bowcare Machine Rinse Aid
- Other means of identification:  
Non-applicable
- 1.2 Relevant identified uses of the substance or mixture and uses advised against:  
Relevant uses: Dishwashing rinse aid  
Uses advised against: All uses not specified in this section or in section 7.3
- 1.3 Details of the supplier of the safety data sheet:  
GPP Hygiene LLP  
Bowcare House,  
Stephenson Drive,  
Waterwells, Quedgeley,  
Gloucester, GL2 2AG  
Phone: 01452 883 447 - Email: sales@gpphygiene.co.uk
- 1.4 Emergency telephone number: NHS Direct 111

## SECTION 2: HAZARDS IDENTIFICATION

- 2.1 Classification of the substance or mixture:  
GB CLP Regulation:  
The product is not classified as hazardous according to GB CLP Regulation.
- 2.2 Label elements:  
GB CLP Regulation:  
Hazard statements:  
Non-applicable  
Precautionary statements:  
P281: Use personal protective equipment as required.  
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P502: Refer to manufacturer/supplier for information on recovery/recycling.  
Labelling for contents:
- | Component             | Concentration interval |
|-----------------------|------------------------|
| Non-ionic surfactants | % (w/w) < 5            |
- 2.3 Other hazards:  
Product fails to meet PBT/vPvB criteria

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

- 3.1 Substance:  
Non-applicable
- 3.2 Mixture:  
Chemical description: Aqueous mixture composed of acids and tensoactives  
Components:  
In accordance with Annex II of The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020, the product contains:

| Identification | Chemical name/Classification  | Concentration |
|----------------|---|---------------|
| CAS: 67-63-0   | propan-2-ol<br>Eye Irrit. 2: H319; Flam. Liq. 2: H225; STOT SE 3: H336 - Danger | 5 - <10 %     |

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

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### SECTION 4: FIRST AID MEASURES

#### 4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

This product is not classified as hazardous through inhalation. However, in case of intoxication symptoms it is recommended to remove the person affected from the area of exposure, provide clean air and keep at rest. Request medical attention if symptoms persist.

By skin contact:

In case of contact it is recommended to clean the affected area thoroughly with water and neutral soap. In case of changes to the skin (stinging, redness, rashes, blisters,...), seek medical advice with this Safety Data Sheet

By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for the product.

By ingestion/aspiration:

In case of consumption, seek immediate medical assistance showing the SDS for the product.

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

Acute and delayed effects are indicated in sections 2 and 11.

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

Non-applicable

### SECTION 5: FIREFIGHTING MEASURES

#### 5.1 Extinguishing media:

Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, manipulation and use, but the product contains flammable substances. In the case of inflammation as a result of improper manipulation, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

Unsuitable extinguishing media:

IT IS RECOMMENDED NOT to use full jet water as an extinguishing agent.

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

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

#### 5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...).

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

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

For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inert medium. Remove any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground.

For emergency responders:

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### SECTION 6: ACCIDENTAL RELEASE MEASURES (continued)

Wear protective equipment. Keep unprotected persons away. See section 8.

#### 6.2 Environmental precautions:

This product is not classified as hazardous to the environment. Keep product away from drains, surface and ground water.

#### 6.3 Methods and material for containment and cleaning up:

It is recommended:

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

#### 6.4 Reference to other sections:

See sections 8 and 13.

### SECTION 7: HANDLING AND STORAGE

#### 7.1 Precautions for safe handling:

##### A.-General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and destroy using safe methods (section 6).

##### B.-Technical recommendations for the prevention of fires and explosions

Avoid the evaporation of the product as it contains flammable substances, which could form flammable vapour/air mixtures in the presence of sources of ignition. Control sources of ignition (mobile phones, sparks,...) and transfer at slow speeds to avoid the creation of electrostatic charges. Consult section 10 for conditions and materials that should be avoided.

##### C.-Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

##### D.-Technical recommendations to prevent environmental risks

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

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

##### A.-Technical measures for storage

Minimum Temp.: 2 °C

Maximum Temp.: 35 °C

Maximum Time: 24 Months

##### B.-General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

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

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace:

EH40/2005 Workplace exposure limits, fourth edition, published 2020:

| Identification              | Occupational exposure limits |         |                        |
|-----------------------------|------------------------------|---------|------------------------|
|                             | WEL (8h)                     | 400 ppm | 999 mg/m <sup>3</sup>  |
| propan-2-ol<br>CAS: 67-63-0 | WEL (15 min)                 | 500 ppm | 1250 mg/m <sup>3</sup> |

DNEL (Workers):

| Identification                               |            | Short exposure |                | Long exposure         |                |
|--|------------|----------------|----------------|-----------------------|----------------|
|  |            | Systemic       | Local          | Systemic              | Local          |
| propan-2-ol<br>CAS: 67-63-0<br>EC: 200-661-7 | Oral       | Non-applicable | Non-applicable | Non-applicable        | Non-applicable |
|  | Dermal     | Non-applicable | Non-applicable | 888 mg/kg             | Non-applicable |
|  | Inhalation | Non-applicable | Non-applicable | 500 mg/m <sup>3</sup> | Non-applicable |

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### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

DNEL (General population):

| Identification |            | Short exposure |                | Long exposure        |                |
|----------------|------------|----------------|----------------|----------------------|----------------|
|                |            | Systemic       | Local          | Systemic             | Local          |
| propan-2-ol    | Oral       | Non-applicable | Non-applicable | 26 mg/kg             | Non-applicable |
| CAS: 67-63-0   | Dermal     | Non-applicable | Non-applicable | 319 mg/kg            | Non-applicable |
| EC: 200-661-7  | Inhalation | Non-applicable | Non-applicable | 89 mg/m <sup>3</sup> | Non-applicable |

PNEC:

| Identification |              |            |                         |            |  |
|----------------|--------------|------------|-------------------------|------------|--|
| propan-2-ol    | STP          | 2251 mg/L  | Fresh water             | 140.9 mg/L |  |
| CAS: 67-63-0   | Soil         | 28 mg/kg   | Marine water            | 140.9 mg/L |  |
| EC: 200-661-7  | Intermittent | 140.9 mg/L | Sediment (Fresh water)  | 552 mg/kg  |  |
|                | Oral         | 0.16 g/kg  | Sediment (Marine water) | 552 mg/kg  |  |

#### 8.2 Exposure controls:

A.-Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<UKCA marking>>. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.-Respiratory protection

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

C.-Specific protection for the hands

Non-applicable

D.-Eye and face protection

Non-applicable

E.-Body protection

Non-applicable

F.-Additional emergency measures

It is not necessary to take additional emergency measures.

Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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

For complete information see the product datasheet.

Appearance:

Physical state at 20 °C:

Liquid

Appearance:

Fluid

Colour:

 Blue

Odour:

Alcohol

Odour threshold:

Non-applicable \*

Volatility:

Boiling point at atmospheric pressure:

98 °C

Vapour pressure at 20 °C:

2431 Pa

Vapour pressure at 50 °C:

12770.24 Pa (12.77 kPa)

\*Not relevant due to the nature of the product, not providing information property of its hazards.

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### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued)

|  |                         |
|--|-------------------------|
| Evaporation rate at 20 °C:                                   | Non-applicable *        |
| Product description:   |                         |
| Density at 20 °C:  | 1003.3kg/m <sup>3</sup> |
| Relative density at 20 °C:                                   | 1.003                   |
| Dynamic viscosity at 20 °C:                                  | Non-applicable *        |
| Kinematic viscosity at 20 °C:                                | Non-applicable *        |
| Kinematic viscosity at 40 °C:                                | Non-applicable *        |
| Concentration:   | Non-applicable *        |
| pH:  | ~6.5 - 8.5              |
| Vapour density at 20 °C:                                     | Non-applicable *        |
| Partition coefficient n-octanol/water 20 °C:                 | Non-applicable *        |
| Solubility in water at 20 °C:                                | Non-applicable *        |
| Solubility properties:                                       | Completely miscible     |
| Decomposition temperature:                                   | Non-applicable *        |
| Melting point/freezing point:                                | Non-applicable *        |
| Flammability:  |                         |
| Flash Point:   | >61 °C                  |
| Flammability (solid, gas):                                   | Non-applicable *        |
| Autoignition temperature:                                    | 399 °C                  |
| Lower flammability limit:                                    | Non-applicable *        |
| Upper flammability limit:                                    | Non-applicable *        |
| Particle characteristics:                                    |                         |
| Median equivalent diameter:                                  | Non-applicable          |
| Other information:   |                         |
| 9.2 Information with regard to physical hazard classes:      |                         |
| Explosive properties:  | Non-applicable *        |
| Oxidising properties:  | Non-applicable *        |
| Corrosive to metals:   | Non-applicable *        |
| Heat of combustion:  | Non-applicable *        |
| Aerosols-total percentage (by mass) of flammable components: | Non-applicable *        |
| Other safety characteristics:                                |                         |
| Surface tension at 20 °C:                                    | Non-applicable *        |
| Refraction index:  | Non-applicable *        |

\*Not relevant due to the nature of the product, not providing information property of its hazards.

### SECTION 10: STABILITY AND REACTIVITY

- 10.1 Reactivity:  
No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7.
- 10.2 Chemical stability:  
Chemically stable under the indicated conditions of storage, handling and use.
- 10.3 Possibility of hazardous reactions:  
Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.
- 10.4 Conditions to avoid:  
Applicable for handling and storage at room temperature:

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## SECTION 10: STABILITY AND REACTIVITY (continued)

| Shock and friction | Contact with air | Increase in temperature | Sunlight   | Humidity       |
|--------------------|------------------|-------------------------|------------|----------------|
| Not applicable     | Not applicable   | Precaution              | Precaution | Not applicable |

### 10.5 Incompatible materials:

| Acids              | Water          | Oxidising materials | Combustible materials | Others                        |
|--------------------|----------------|---------------------|-----------------------|-------------------------------|
| Avoid strong acids | Not applicable | Avoid direct impact | Not applicable        | Avoid alkalis or strong bases |

### 10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO<sub>2</sub>), carbon monoxide and other organic compounds.

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1 Information on toxicological effects:

The experimental information related to the toxicological properties of the product itself is not available

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

#### A- Ingestion (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for consumption. For more information see section 3
- Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

#### B- Inhalation (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

#### C-Contact with the skin and the eyes (acute effect):

- Contact with the skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for skin contact. For more information see section 3.
- Contact with the eyes: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

#### D-CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):

- Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.  
IARC: propan-2-ol (3)
- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

#### E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

#### F- Specific target organ toxicity (STOT) - single exposure:

Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.

#### G-Specific target organ toxicity (STOT)-repeated exposure:

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

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## SECTION 11: TOXICOLOGICAL INFORMATION (continued)

### H-Aspiration hazard:

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

### Other information:

Non-applicable

### Specific toxicology information on the substances:

| Identification              | Acute toxicity  |                 | Genus |
|-----------------------------|-----------------|-----------------|-------|
| propan-2-ol<br>CAS: 67-63-0 | LD50 oral       | 5280 mg/kg      | Rat   |
|                             | LD50 dermal     | 12800 mg/kg     | Rat   |
|                             | LC50 inhalation | 72.6 mg/L (4 h) | Rat   |

### Acute Toxicity Estimate (ATE mix):

| ATE mix    |                                     | Ingredient(s) of unknown toxicity |
|------------|-------------------------------------|-----------------------------------|
| Oral       | >5000 mg/kg (Calculation method)    | Non-applicable                    |
| Dermal     | >5000 mg/kg (Calculation method)    | Non-applicable                    |
| Inhalation | >20 mg/L (4 h) (Calculation method) | Non-applicable                    |

## SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

### 12.1 Toxicity:

#### Acute toxicity:

| Identification              | Concentration |                   | Species                 | Genus      |
|-----------------------------|---------------|-------------------|-------------------------|------------|
| propan-2-ol<br>CAS: 67-63-0 | LC50          | 9640 mg/L (96 h)  | Pimephales promelas     | Fish       |
|                             | EC50          | 13299 mg/L (48 h) | Daphnia magna           | Crustacean |
|                             | EC50          | 1000 mg/L (72 h)  | Scenedesmus subspicatus | Algae      |

### 12.2 Persistence and degradability:

#### Substance-specific information:

| Identification              | Degradability |             | Biodegradability |          |
|-----------------------------|---------------|-------------|------------------|----------|
| propan-2-ol<br>CAS: 67-63-0 | BOD5          | 1.19 g O2/g | Concentration    | 100 mg/L |
|                             | COD           | 2.23 g O2/g | Period           | 14 days  |
|                             | BOD5/COD      | 0.53        | % Biodegradable  | 86 %     |

### 12.3 Bioaccumulative potential:

#### Substance-specific information:

| Identification              | Bioaccumulation potential |      |
|-----------------------------|---------------------------|------|
| propan-2-ol<br>CAS: 67-63-0 | BCF                       | 3    |
|                             | Pow Log                   | 0.05 |
|                             | Potential                 | Low  |

### 12.4 Mobility in soil:

| Identification              | Absorption/desorption |                     | Volatility |                                 |
|-----------------------------|-----------------------|---------------------|------------|---------------------------------|
| propan-2-ol<br>CAS: 67-63-0 | Koc                   | 1.5                 | Henry      | 8.207E-1 Pa·m <sup>3</sup> /mol |
|                             | Conclusion            | Very High           | Dry soil   | Yes                             |
|                             | Surface tension       | 2.24E-2 N/m (25 °C) | Moist soil | Yes                             |

### 12.5 Results of PBT and vPvB assessment:

Product fails to meet PBT/vPvB criteria

### 12.6 Other adverse effects:

Not described

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## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1 Waste treatment methods:

| Code     | Description                                       | Waste class   |
|----------|---|---------------|
| 20 01 30 | detergents other than those mentioned in 20 01 29 | Non dangerous |

Type of waste:

Non-applicable

Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance The Waste Regulations 2011, 2011 No. 988. As under 15 01 of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-dangerous residue. Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of UK REACH the provisions related to waste management are stated:

UK legislation: The Waste Regulations 2011.

## SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land:

With regard to ADR 2021 and RID 2021:

- |      |   |                |
|------|---|----------------|
| 14.1 | UN number:  | Non-applicable |
| 14.2 | UN proper shipping name:  | Non-applicable |
| 14.3 | Transport hazard class(es):   | Non-applicable |
|      | Labels:   | Non-applicable |
| 14.4 | Packing group:  | Non-applicable |
| 14.5 | Environmental hazards:  | No             |
| 14.6 | Special precautions for user  |                |
|      | Tunnel restriction code:  | Non-applicable |
|      | Physico-Chemical properties:  | see section 9  |
| 14.7 | Transport in bulk according to Annex II of Marpol and the IBC Code: | Non-applicable |

Transport of dangerous goods by sea:

With regard to IMDG 40-20:

- |      |   |                |
|------|---|----------------|
| 14.1 | UN number:  | Non-applicable |
| 14.2 | UN proper shipping name:  | Non-applicable |
| 14.3 | Transport hazard class(es):   | Non-applicable |
|      | Labels:   | Non-applicable |
| 14.4 | Packing group:  | Non-applicable |
| 14.5 | Marine pollutant:   | No             |
| 14.6 | Special precautions for user  |                |
|      | Special regulations:  | Non-applicable |
|      | EmS Codes:  |                |
|      | Physico-Chemical properties:  | see section 9  |
|      | Limited quantities:   | Non-applicable |
|      | Segregation group:  | Non-applicable |
| 14.7 | Transport in bulk according to Annex II of Marpol and the IBC Code: | Non-applicable |

Transport of dangerous goods by air:

With regard to IATA/ICAO 2022:

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## SECTION 14: TRANSPORT INFORMATION (continued)

|      |   |                |
|------|---|----------------|
| 14.1 | UN number:  | Non-applicable |
| 14.2 | UN proper shipping name:  | Non-applicable |
| 14.3 | Transport hazard class(es):   | Non-applicable |
|      | Labels:   | Non-applicable |
| 14.4 | Packing group:  | Non-applicable |
| 14.5 | Environmental hazards:  | No             |
| 14.6 | Special precautions for user  |                |
|      | Physico-Chemical properties:  | see section 9  |
| 14.7 | Transport in bulk according to Annex II of Marpol and the IBC Code: | Non-applicable |

## SECTION 15: REGULATORY INFORMATION

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

- Substances listed in UK candidate list of substances of very high concern (SVHCs): Non-applicable
- Substances listed in UK REACH Authorisation List (Annex 14): Non-applicable

The Detergents (Amendment) (EU Exit) Regulations:

In accordance with this regulation the product complies with the following:

The tensioactives contained in this mixture comply with the biodegradability criteria stipulated in The Detergents (Amendment) (EU Exit) Regulations. The information to prove this is available to the relevant authorities of the Member States and will be shown to them by direct request or the request of a detergent manufacturer.

Labelling for contents:

| Component             | Concentration interval |
|-----------------------|------------------------|
| Non-ionic surfactants | % (w/w) < 5            |

The Control of Major Accident Hazards Regulations 2015:

Non-applicable

Restrictions to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII UK REACH, etc ....):

Non-applicable

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020.

The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2020.

Control of Substances Hazardous to Health Regulations 2002 (as amended)

EH40/2005 Workplace exposure limits.

COSHH-SR24 Storing chemical products (small scale).

COSHH-SR2 Diluting chemical concentrates.

COSHH-SR4 Manual cleaning and disinfecting surfaces.

The Product Safety and Metrology etc. (Amendment etc.) (EU Exit) Regulations 2019: SCHEDULE 34 - Amendment of Regulation (EC) No 1223/2009 and related amendments.

The Detergents (Amendment) (EU Exit) Regulations 2020.

## SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

This safety data sheet has been designed in accordance with ANNEX II-The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020.

Texts of the legislative phrases mentioned in section 3:

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**SECTION 16: OTHER INFORMATION (continued)**

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

GB CLP Regulation:

Eye Irrit. 2: H319 - Causes serious eye irritation.

Flam. Liq. 2: H225 - Highly flammable liquid and vapour.

STOT SE 3: H336 - May cause drowsiness or dizziness.

Classification procedure:

Non-applicable

Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

<http://echa.europa.eu>

<http://eur-lex.europa.eu>

Abbreviations and acronyms:

ADR: European agreement concerning the international carriage of dangerous goods by road

IMDG: International maritime dangerous goods code

IATA: International Air Transport Association

ICAO: International Civil Aviation Organisation

COD: Chemical Oxygen Demand

BOD5: 5day biochemical oxygen demand

BCF: Bioconcentration factor

LD50: Lethal Dose 50

LC50: Lethal Concentration 50

EC50: Effective concentration 50

LogPOW: Octanolwater partition coefficient

Koc: Partition coefficient of organic carbon

UFI: unique formula identifier

IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at UK, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

- END OF SAFETY DATA SHEET -