

# SAFETY DATA SHEET

# **Pro Supplies Anti Bac WUL**

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

#### 1.1. Product identifier

Trade name:Pro Supplies Anti Bac WULProduct no.:5336

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

 ▼ Relevant identified uses of the substance or mixture:
Product code (A.I.S.E.): Biocide, Cleaning product Restricted to professional users. AISE-P201 / Dishwash product. Manual

process.

#### Use descriptors (REACH):

| Sectors of use   | Description  |  |
|------------------|--|--|
| LCS "PW"         | Professional uses: Public domain (administration, education, entertainment, services, craftsmen) |  |
| Product category | Description  |  |
| PC 35            | Washing and Cleaning Products (including solvent based products)                                 |  |

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Uses advised against :

Uses other than those identified are not recommended

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

Company and address:

| Company and address:      | Bidfood                     |
|---------------------------|-----------------------------|
|                           | 814 Leigh Road              |
|                           | SL1 4BD Slough              |
|                           | United Kingdom              |
|                           | +44 (0) 1494 55 5900        |
|                           | https://www.bidfood.co.uk/  |
| E-mail:                   | advice_centre@bidfood.co.uk |
| Revision:                 | 20/10/2023                  |
| SDS Version:              | 3.0                         |
| Date of previous version: | 16/03/2023 (2.0)            |
|                           |                             |

#### **1.4.** Emergency telephone number

Contact The National Poisons Information Service (dial 111, 24 h service). See section 4 "First aid measures".

# **SECTION 2: HAZARDS IDENTIFICATION**



#### 2.1. Classification of the substance or mixture Eye Irrit. 2; H319, Causes serious eye irritation. 2.2. Label elements Hazard pictogram(s): Signal word: Warning Hazard statement(s): Causes serious eye irritation. (H319) Precautionary statement(s): General: Prevention: Wear eye protection/protective gloves. (P280) Response: If eye irritation persists: Get medical advice/attention. (P337+P313) Storage: Disposal: Hazardous substances: Alcohols, C12-14, ethoxylated, sulfates, sodium salts Amines, C12-14 (even numbered) alkyldimethyl, N-oxides bronopol (INN);2-bromo-2-nitropropane-1,3diol Methylchloroisothiazolinone, Methylisothiazolinone EUH208, Contains ▼Additional labelling: Methylchloroisothiazolinone, Methylisothiazolinone. May produce an allergic reaction. 2.3. Other hazards Additional warnings: This mixture/product does not contain any substances considered to meet the criteria

substances considered to meet the criteria classifying them as PBT and/or vPvB. This product does not contain any substances considered to be endocrine disruptors in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1. Substances

Not applicable. This product is a mixture.

#### 3.2. ▼Mixtures

| Product/substanceIdentifiers% w/wClassificationNo | ote |
|---|-----|
|---|-----|



| Alcohols, C12-14,<br>ethoxylated, sulfates,<br>sodium salts    | CAS No.: 68891-38-3<br>EC No.: 500-234-8<br>UK-REACH:<br>Index No.:           | 1-3%     | Skin Irrit. 2, H315<br>Eye Dam. 1, H318<br>Aquatic Chronic 3, H412  | [19] |
|--|---|----------|---|------|
| Amines, C12-14 (even<br>numbered) -<br>alkyldimethyl, N-oxides | CAS No.: 308062-28-4<br>EC No.: 608-528-9<br>UK-REACH:<br>Index No.:          | 1-3%     | Acute Tox. 4, H302<br>Skin Irrit. 2, H315<br>Eye Dam. 1, H318<br>Aquatic Acute 1, H400 (M=1)<br>Aquatic Chronic 2, H411   |      |
| bronopol (INN);2-bromo-<br>2-nitropropane-1,3-diol             | CAS No.: 52-51-7<br>EC No.: 200-143-0<br>UK-REACH:<br>Index No.: 603-085-00-8 | <0.05%   | Acute Tox. 4, H302<br>Acute Tox. 4, H312<br>Skin Irrit. 2, H315<br>Eye Dam. 1, H318<br>STOT SE 3, H335<br>Aquatic Acute 1, H400 (M=1)<br>Aquatic Chronic 2, H411  |      |
| (2-<br>methoxymethylethoxy)pr<br>opanol                        | CAS No.: 34590-94-8<br>EC No.: 252-104-2<br>UK-REACH:<br>Index No.:           | <0.05%   |   | [1]  |
| Methylchloroisothiazolino<br>ne, Methylisothiazolinone         |   | <0.0015% | EUH071<br>Acute Tox. 3, H301<br>Acute Tox. 1, H310<br>Skin Corr. 1C, H314 (SCL: 0.60 %)<br>Skin Sens. 1A, H317 (SCL: 0.0015<br>%)<br>Eye Dam. 1, H318 (SCL: 0.60 %)<br>Acute Tox. 2, H330<br>Aquatic Acute 1, H400 (M=100)<br>Aquatic Chronic 1, H410 (M=100) |      |

See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available.

#### **Other information**

[1] European occupational exposure limit.[19] UVCB = Unknown or variable composition, complex reaction products or of biological materials

# **SECTION 4: FIRST AID MEASURES**

# 4.1. Description of first aid measures

General information:

In the case of accident: Contact a doctor or casualty department – take the label or this safety data sheet.



|                | Contact a doctor if in doubt about the injured<br>person's condition or if the symptoms persist.<br>Never give an unconscious person water or<br>other drink.  |
|----------------|--|
| Inhalation:    | Upon breathing difficulties or irritation of the respiratory tract: Bring the person into fresh air and stay with him/her.   |
| Skin contact:  | IF ON SKIN: Wash with plenty of water/water<br>and soap.<br>Remove contaminated clothing and shoes.<br>Ensure to wash exposed skin thoroughly with<br>water and soap. DO NOT use solvents or<br>thinners.<br>If skin irritation occurs: Get medical<br>advice/attention.   |
| ▼ Eye contact: | If in eyes: Flush eyes immediately with plenty<br>of water or isotonic water (20-30 °C) for at<br>least 5 minutes and continue until irritation<br>stops. Remove contact lenses. Make sure to<br>flush under upper and lower eyelids. If<br>irritation continues, contact a doctor.<br>Continue flushing during transport.   |
| Ingestion:     | If the person is conscious, rinse the mouth<br>with water and stay with the person. Never<br>give the person anything to drink.<br>In case of malaise, seek medical advice<br>immediately and bring the safety data sheet<br>or label from the product. Do not induce<br>vomiting, unless recommended by the<br>doctor. Have the person lean forward with<br>head down to avoid inhalation of or choking<br>on vomited material. |
| Burns:         | Not applicable.  |
|                |  |

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

Sensitisation: This product contains substances, which may trigger allergic reaction upon dermal contact. Manifestation of allergic reactions typically takes place within 12-72 hours after exposure.

# **4.3.** Indication of any immediate medical attention and special treatment needed If eye irritation persists: Get medical advice/attention.

# Information to medics

Bring this safety data sheet or the label from this product.

# **SECTION 5: FIREFIGHTING MEASURES**

# 5.1. Extinguishing media

Suitable extinguishing media: Alcohol-resistant foam, carbon dioxide, powder, water mist. Unsuitable extinguishing media: Waterjets should not be used, since they can spread the fire.



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

Fire will result in dense smoke. Exposure to combustion products may harm your health. Closed containers, which are exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters. If the product is exposed to high temperatures, e.g. in the event of fire, dangerous decomposition compounds are produced. These are: Halogenated compounds Some metal oxides

# 5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective clothing to prevent contact. Upon direct exposure contact The National Poisons Information Service (dial 111, 24 h service) in order to obtain further advice.

# **SECTION 6: ACCIDENTAL RELEASE MEASURES**

**6.1.** ▼ **Personal precautions, protective equipment and emergency procedures** Ensure adequate ventilation, especially in confined areas. Contaminated areas may be slippery.

# 6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc. Keep unauthorized persons away from the spill

# 6.3. Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.

Wherever possible cleaning should be performed with normal cleaning agents. Avoid use of solvents.

# 6.4. Reference to other sections

See section 13 "Disposal considerations" on handling of waste. See section 8 "Exposure controls/personal protection" for protective measures.

# **SECTION 7: HANDLING AND STORAGE**

## 7.1. Precautions for safe handling

Smoking, drinking and consumption of food is not allowed in the work area. See section 8 "Exposure controls/personal protection" for information on personal protection.

# 7.2. Conditions for safe storage, including any incompatibilities

Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

Recommended storage material:

Storage temperature:

Incompatible materials:

Keep only in original packaging.

Dry, cool and well ventilated

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

# 7.3. Specific end use(s)

This product should only be used for applications quoted in section 1.2.



# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

# 8.1. Control parameters

(2-methoxymethylethoxy)propanol Long term exposure limit (8 hours) (ppm): 50 Long term exposure limit (8 hours) (mg/m<sup>3</sup>): 308 Annotations: Sk = Can be absorbed through the skin and lead to systemic toxicity.

The Control of Substances Hazardous to Health Regulations 2002. SI 2002/2677 The Stationery Office 2002.

EH40/2005 Workplace exposure limits (Fourth Edition 2020).

# ▼ DNEL

(2-methoxymethylethoxy)propanol

| Duration:   | Route of exposure: | DNEL:                  |
|---|--------------------|------------------------|
| Long term – Systemic effects - General population | Dermal             | 121 mg/kg<br>bw/day    |
| Long term – Systemic effects - Workers            | Dermal             | 283 mg/kg<br>bw/day    |
| Long term – Systemic effects - General population | Inhalation         | 37.2 mg/m <sup>3</sup> |
| Long term – Systemic effects - Workers            | Inhalation         | 308 mg/m <sup>3</sup>  |
| Long term – Systemic effects - General population | Oral               | 36 mg/kg bw/day        |

#### Alcohols, C12-14, ethoxylated, sulfates, sodium salts

| Duration:   | Route of exposure: | DNEL:                |
|---|--------------------|----------------------|
| Long term – Local effects - General population    | Dermal             | 79 µg/cm²            |
| Long term – Local effects - Workers               | Dermal             | 132 µg/cm²           |
| Long term – Systemic effects - General population | Dermal             | 1650 mg/kg<br>bw/day |
| Long term – Systemic effects - Workers            | Dermal             | 2750 mg/kg<br>bw/day |
| Long term – Systemic effects - General population | Inhalation         | 52 mg/m³             |
| Long term – Systemic effects - Workers            | Inhalation         | 175 mg/m³            |
| Long term – Systemic effects - General population | Oral               | 15 mg/kg bw/day      |

## bronopol (INN);2-bromo-2-nitropropane-1,3-diol

| Duration:   | Route of exposure: | DNEL:           |
|---|--------------------|-----------------|
| Long term – Local effects - General population    | Dermal             | 4 µg/cm²        |
| Long term – Local effects - Workers               | Dermal             | 8 μg/cm²        |
| Long term – Systemic effects - General population | Dermal             | 700 μg/kgbw/day |
| Long term – Systemic effects - Workers            | Dermal             | 2 mg/kg bw/day  |
| Short term – Local effects - General population   | Dermal             | 4 μg/cm²        |



| Short term – Local effects - Workers               | Dermal     | 8 μg/cm²               |
|--|------------|------------------------|
| Short term – Systemic effects - General population | Dermal     | 2.1 mg/kg bw/day       |
| Short term – Systemic effects - Workers            | Dermal     | 6 mg/kg bw/day         |
| Long term – Local effects - General population     | Inhalation | 600 µg/m³              |
| Long term – Local effects - Workers                | Inhalation | 2.5 mg/m <sup>3</sup>  |
| Long term – Systemic effects - General population  | Inhalation | 600 µg/m³              |
| Long term – Systemic effects - Workers             | Inhalation | 3.5 mg/m <sup>3</sup>  |
| Short term – Local effects - General population    | Inhalation | 600 µg/m³              |
| Short term – Local effects - Workers               | Inhalation | 2.5 mg/m <sup>3</sup>  |
| Short term – Systemic effects - General population | Inhalation | 1.8 mg/m <sup>3</sup>  |
| Short term – Systemic effects - Workers            | Inhalation | 10.5 mg/m <sup>3</sup> |
| Long term – Systemic effects - General population  | Oral       | 180 µg/kgbw/day        |
| Short term – Systemic effects - General population | Oral       | 500 μg/kgbw/day        |

Methylchloroisothiazolinone, Methylisothiazolinone

| Duration:  | Route of exposure: | DNEL:           |
|--|--------------------|-----------------|
| Long term – Local effects - General population     | Inhalation         | 20 µg/m³        |
| Long term – Local effects - Workers                | Inhalation         | 20 µg/m³        |
| Short term – Local effects - General population    | Inhalation         | 40 µg/m³        |
| Short term – Local effects - Workers               | Inhalation         | 40 µg/m³        |
| Long term – Systemic effects - General population  | Oral               | 90 µg/kgbw/day  |
| Short term – Systemic effects - General population | Oral               | 110 µg/kgbw/day |

# ▼ PNEC

(2-methoxymethylethoxy)propanol

| Route of exposure:                | Duration of Exposure: | PNEC:      |
|-----------------------------------|-----------------------|------------|
| Freshwater                        |                       | 19 mg/L    |
| Freshwater sediment               |                       | 70.2 mg/kg |
| Intermittent release (freshwater) |                       | 190 mg/L   |
| Marine water                      |                       | 1.9 mg/L   |
| Marine water sediment             |                       | 7.02 mg/kg |
| Sewage treatment plant            |                       | 4.168 g/L  |
| Soil                              |                       | 2.74 mg/kg |

Alcohols, C12-14, ethoxylated, sulfates, sodium salts

| Route of exposure:                | Duration of Exposure: | PNEC:       |
|-----------------------------------|-----------------------|-------------|
| Freshwater                        |                       | 240 µg/L    |
| Freshwater sediment               |                       | 916.8 µg/kg |
| Intermittent release (freshwater) |                       | 71 µg/L     |
| Marine water                      |                       | 24 µg/L     |
| Marine water sediment             |                       | 91.7 µg/kg  |



| Sewage treatment plant | 10 g/L    |
|------------------------|-----------|
| Soil                   | 7.5 mg/kg |

bronopol (INN);2-bromo-2-nitropropane-1,3-diol

| Route of exposure:                | Duration of Exposure: | PNEC:      |
|-----------------------------------|-----------------------|------------|
| Freshwater                        |                       | 10 µg/L    |
| Freshwater sediment               |                       | 41 µg/kg   |
| Intermittent release (freshwater) |                       | 2.5 μg/L   |
| Marine water                      |                       | 800 ng/L   |
| Marine water sediment             |                       | 3.28 µg/kg |
| Sewage treatment plant            |                       | 430 µg/L   |
| Soil                              |                       | 500 µg/kg  |

Methylchloroisothiazolinone, Methylisothiazolinone

| Route of exposure:                  | Duration of Exposure: | PNEC:     |
|-------------------------------------|-----------------------|-----------|
| Freshwater                          |                       | 3.39 µg/L |
| Freshwater sediment                 |                       | 27 µg/kg  |
| Intermittent release (freshwater)   |                       | 3.39 µg/L |
| Intermittent release (marine water) |                       | 3.39 µg/L |
| Marine water                        |                       | 3.39 µg/L |
| Marine water sediment               |                       | 27 µg/kg  |
| Sewage treatment plant              |                       | 230 µg/L  |
| Soil                                |                       | 10 µg/kg  |

# 8.2. ▼ Exposure controls

Compliance with the given occupational exposure limits values should be controlled on a regular basis.

| General recommendations:          | Smoking, drinking and consumption of food is not allowed in the work area.   |
|-----------------------------------|--|
| Exposure scenarios:               | There are no exposure scenarios implemented for this product.  |
| Exposure limits:                  | Professional users are subjected to the<br>legally set maximum concentrations for<br>occupational exposure. See occupational<br>hygiene limit values above.  |
| ▼ Appropriate technical measures: | The formation of vapours must be kept at a<br>minimum and below current limit values (see<br>above). Installation of a local exhaust system<br>if normal air flow in the work room is not<br>sufficient is recommended. Ensure eyewash<br>and emergency showers are clearly marked.<br>Apply standard precautions during use of the<br>product. Avoid inhalation of vapours. |
| Hygiene measures:                 | In between use of the product and at the end   |



of the working day all exposed areas of the body must be washed thoroughly. Always wash hands, forearms and face.

Measures to avoid environmental exposure:

No specific requirements.

# Individual protection measures, such as personal protective equipment

Generally:

Use only UKCA marked protective equipment.

Respiratory Equipment:

| Туре  | Class | Colour | Standards |  |
|---|-------|--------|-----------|--|
| Ensure there is<br>sufficient<br>ventilation. |       |        |           |  |

Skin protection:

| Recommended                       | Type/Category | Standards |  |
|-----------------------------------|---------------|-----------|--|
| No special when used as intended. | -             | -         |  |

# Hand protection:

| Material | Glove thickness<br>(mm) | Breakthrough time<br>(min.) | Standards |  |
|----------|-------------------------|-----------------------------|-----------|--|
| 1        |                         | 1                           |           |  |

#### Eye protection:

| Туре           | Standards |  |
|----------------|-----------|--|
| Safety glasses | EN166     |  |

# **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

# 9.1. Information on basic physical and chemical properties

|       | Physical state:                                | Liquid   |
|-------|--|--|
|       | Colour:  | Blue   |
|       | Odour / Odour threshold:                       | Lemon like   |
|       | pH:  | 7.5-8.5  |
|       | Density (g/cm³):                               | 1.03   |
|       | Kinematic viscosity:                           | Testing not relevant or not possible due to the nature of the product. |
|       | Particle characteristics:                      | Does not apply to liquids.   |
| Phase | e changes                                      |  |
|       | Melting point/Freezing point (°C):             | Testing not relevant or not possible due to the nature of the product. |
|       | Softening point/range (waxes and pastes) (°C): | Does not apply to liquids.   |
|       | Boiling point (°C):                            | Testing not relevant or not possible due to the nature of the product. |
|       |  |  |



|       | Vapour pressure:                         | Testing not relevant or not possible due to the nature of the product. |
|-------|--|--|
|       | Relative vapour density:                 | Testing not relevant or not possible due to the nature of the product. |
|       | Decomposition temperature (°C):          | Testing not relevant or not possible due to the nature of the product. |
| Data  | on fire and explosion hazards            |  |
|       | Flash point (°C):                        | Testing not relevant or not possible due to the nature of the product. |
|       | Flammability (°C):                       | Testing not relevant or not possible due to the nature of the product. |
|       | Auto-ignition temperature (°C):          | Testing not relevant or not possible due to the nature of the product. |
|       | Lower and upper explosion limit (% v/v): | Testing not relevant or not possible due to the nature of the product. |
| Solut | bility                                   |  |
|       | Solubility in water:                     | Completely soluble   |
|       | n-octanol/water coefficient:             | Testing not relevant or not possible due to the nature of the product. |
|       | Solubility in fat (g/L):                 | Testing not relevant or not possible due to the nature of the product. |
| 9.2.  | Other information                        |  |
|       | Other physical and chemical parameters:  | No data available.   |
|       | ▼Oxidizing properties:                   | Testing not relevant or not possible due to the nature of the product. |
|       |  |  |

# SECTION 10: STABILITY AND REACTIVITY

- **10.1. Reactivity** No data available.
- **10.2.** Chemical stability The product is stable under the conditions, noted in section 7 "Handling and storage".
- **10.3.** Possibility of hazardous reactions None known.
- **10.4.** Conditions to avoid None known.
- **10.5. Incompatible materials** Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

# **10.6.** Hazardous decomposition products The product is not degraded when used as specified in section 1.



# SECTION 11: TOXICOLOGICAL INFORMATION

# 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

#### Acute toxicity

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

#### Skin corrosion/irritation

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

#### Serious eye damage/irritation

Causes serious eye irritation.

#### **Respiratory sensitisation**

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

#### Skin sensitisation

This product contains substances that may trigger an allergic reaction in already sensitized persons.

#### Germ cell mutagenicity

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

#### Carcinogenicity

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

#### **Reproductive toxicity**

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

#### **STOT-single exposure**

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

#### STOT-repeated exposure

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

#### **Aspiration hazard**

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

#### 11.2. Information on other hazards

# Long term effects

Irritation effects: This product contains substances, which may cause irritation upon exposure to skin, eyes or lungs. Exposure may result in an increased absorption potential of other hazardous substances at the area of exposure.

# **v** Endocrine disrupting properties

This mixture/product does not contain any substances considered to have hormone-disrupting properties in relation to health.

### **Other information**

None known.

#### **SECTION 12: ECOLOGICAL INFORMATION**

#### 12.1. Toxicity

No data available.



# 12.2. ▼ Persistence and degradability

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

- **12.3. Bioaccumulative potential** No data available.
- **12.4. Mobility in soil** No data available.
- **12.5. Results of PBT and vPvB assessment** This mixture/product does not contain any substances considered to meet the criteria classifying them as PBT and/or vPvB.

#### 12.6. ▼ Endocrine disrupting properties

This mixture/product does not contain any substances considered to have endocrine-disrupting properties in relation to the environment.

#### 12.7. Other adverse effects

This product contains substances that are toxic to the environment. May result in adverse effects to aquatic organisms.

This product contains substances, which may cause adverse long-term effects to the aquatic environment.

#### **SECTION 13: DISPOSAL CONSIDERATIONS**

#### 13.1. Waste treatment methods

Product is not covered by regulations on dangerous waste. Dispose of contents/container to an approved waste disposal plant. Regulation (EU) No 1357/2014 of 18 December 2014 on waste as retained and amended in UK law.

#### **EWC code**

Not applicable.

## **Contaminated packing**

Packaging containing residues of the product must be disposed of similarly to the product.

#### **SECTION 14: TRANSPORT INFORMATION**

|      |   | 14.2<br>UN proper shipping name | 14.3<br>Hazard class(es) | 1 | 1 | Other<br>information: |
|------|---|---------------------------------|--------------------------|---|---|-----------------------|
| ADR  | - | -                               | -                        | - | - | -                     |
| IMDG | - | -                               | -                        | - | - | -                     |
| IATA | - | -                               | -                        | - | - | -                     |

\* Packing group

\*\* Environmental hazards

#### Additional information

Not dangerous goods according to ADR, IATA and IMDG.



- **14.6.** Special precautions for user Not applicable.
- **14.7.** Maritime transport in bulk according to IMO instruments No data available.

# **SECTION 15: REGULATORY INFORMATION**

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

Restrictions for application:

Demands for specific education:

SEVESO - Categories / dangerous substances:

▼ Labelling of contents according to Detergents Regulation (EC) No 648/2004:

Additional information:

▼ Sources:

# **15.2.** Chemical safety assessment No

Restricted to professional users.

No specific requirements. Not applicable.

< 5%

- · Amphoteric surfactants
- · Anionic surfactants
- · Perfumes
- $\cdot$  Preservation agent (Bronopol)
- $\cdot$  Preservation agent

(Methylchloroisothiazolinone & Methylisothiazolinone)

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No 648/2004 on detergents as retained and amended in UK law. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

Regulation (EC) No 648/2004 on detergents as retained and amended in UK law. Regulation (EU) No 1357/2014 of 18 December 2014 on waste as retained and amended in UK law. Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures (CLP) as retained and amended in UK law. Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) as retained and amended in UK law.



# SECTION 16: OTHER INFORMATION

#### Full text of H-phrases as mentioned in section 3

EUH071, Corrosive to the respiratory tract.

H301, Toxic if swallowed.

H302, Harmful if swallowed.

H310, Fatal in contact with skin.

H312, Harmful in contact with skin.

H314, Causes severe skin burns and eye damage.

H315, Causes skin irritation.

H317, May cause an allergic skin reaction.

H318, Causes serious eye damage.

H330, Fatal if inhaled.

H335, May cause respiratory irritation.

H400, Very toxic to aquatic life.

H410, Very toxic to aquatic life with long lasting effects.

H411, Toxic to aquatic life with long lasting effects.

H412, Harmful to aquatic life with long lasting effects.

#### The full text of identified uses as mentioned in section 1

LCS "PW" = Professional uses: Public domain (administration, education, entertainment, services, craftsmen)

PC 35 = Washing and Cleaning Products (including solvent based products)

#### Abbreviations and acronyms

ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway

ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road

ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

CAS = Chemical Abstracts Service

CE = Conformité Européenne (European conformity)

CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]

CSA = Chemical Safety Assessment

CSR = Chemical Safety Report

DMEL = Derived Minimal Effect Level

DNEL = Derived No Effect Level

EINECS = European Inventory of Existing Commercial chemical Substances

ES = Exposure Scenario

EUH statement = CLP-specific Hazard statement

EuPCS = European Product Categorisation System

EWC = European Waste Catalogue

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IARC = International Agency for Research on Cancer (IARC)

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as



modified by the Protocol of 1978. ("Marpol" = marine pollution) OECD = Organisation for Economic Co-operation and Development PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail RRN = REACH Registration Number SCL = A specific concentration limit SVHC = Substances of Very High Concern STOT-RE = Specific Target Organ Toxicity - Repeated Exposure STOT-SE = Specific Target Organ Toxicity - Single Exposure TWA = Time weighted average UN = United Nations UVBC = Unknown or variable composition, complex reaction products or of biological materials VOC = Volatile Organic Compound

vPvB = Very Persistent and Very Bioaccumulative

# **Additional information**

The classification of the substance/mixture in regard of health hazards are in accordance with the calculation methods given by Regulation (EC) No. 1272/2008 (CLP) as retained and amended in UK law.

# ▼ The safety data sheet is validated by

Anglian Chemicals

#### Other

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a blue triangle.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products. It is recommended to hand over this safety data sheet to the actual user of the product.

Information in this safety data sheet cannot be used as a product specification. Country-language: GB-en