Cleaner & Sanitiser Pouch

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

**1.1 - Product identifier**

Trade name/designation Cleaner & Sanitiser Pouch Chemical name

Product-type Mixture

Product code 14964

**1.2 - Relevant identified uses of the substance or mixture and uses advised against**

Relevant identified uses

- PC35: Washing and cleaning products

(including solvent based products).

**1.3 - Details of the supplier of the safety data sheet**

Bidfood

814 Leigh Road SL1 4BD Slough

Telephone : +44 (0) 1494 55 5900

+44 (0) 1494 55 5900 [advice\_centre@bidfood.co.uk](mailto:advice_centre@bidfood.co.uk)

**1.4 - Emergency telephone number**

+44 (0) 1494 55 5900

**SECTION 2: Hazards identification**

**2.1 - Classification of the substance or mixture**

Classification according to Regulation (EC) No 1272/2008 [CLP]

|  |  |
| --- | --- |
| Skin Corr. 1C | Skin corrosion, Category 1C |
| Eye Dam. 1 | Serious eye damage, Category 1 |

**2.2 - Label elements**

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Contains: L-(+)-lactic acid; (2S)-2-hydroxypropanoic acid (CAS No.: 79-33-4) | propan-2-ol, isopropyl alcohol, isopropanol (CAS No.: 67-63-0) | 2-bromo-2-nitropropane-1,3-diol (CAS No.: 52-51-7) | reaction mass of:

5-chloro-2-methyl-4-iso-thiazolin-3-one & 2-methyl-2H-isothiazol-3-one (CAS No.: 55965-84-9) | Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs. (CAS No.: 85536-14-7)



Signal word

Hazard pictograms

:

Danger

Hazard statements

|  |  |
| --- | --- |
| H314 | Causes severe skin burns and eye damage |
| Precautionary statements | |

|  |  |
| --- | --- |
| P260 | Do not breathe gas/mist/vapours/spray. |
| P264 | Wash hands thoroughly after handling. |

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|  |  |
| --- | --- |
| P280 | Wear protective gloves/protective clothing/eye protection/face protection. |
| P301+P330+P331 | IF SWALLOWED: rinse mouth. Do NOT induce vomiting. |
| P303+P361+P353 | IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. |
| P304+P340 | IF INHALED: Remove person to fresh air and keep comfortable for breathing. |
| P305+P351+P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| P310 | Immediately call a POISON CENTER/a doctor. |
| P363 | Wash contaminated clothing before reuse. |
| P405 | Store locked up. |
| P501 | Dispose of contents/container to an appropriate recycling or disposal facility/in an approved treatment center in accordance with local/regional/national regulation. |
| EUH-phrases : None | |

**2.3 - Other hazards**

PBT-substance.

- This substance does not meet the PBT/vPvB criteria of

REACH, Annex XIII.

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

**3.1 - Substances**

Not applicable

**3.2 - Mixtures**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Chemical name | No | % | Class(es) | Specific concentration limit |
| L-(+)-lactic acid;  (2S)-2-hydroxypropanoic acid | CAS No. : 79-33-4  Index No. : 607-743-00-5 EC No. : 201-196-2 | 0 - 60 | Eye Dam. 1 - H318 Skin Corr. 1C - H314 | Not applicable |
| Benzenesulfonic acid,  4-C10-13-sec-alkyl derivs. | CAS No. : 85536-14-7  Index No. :  EC No. : 287-494-3 REACH No. :  01-2119490234-4-XX | 0 - 20 | Acute Tox. 4 Oral - H302 Aquatic Chronic 3 - H412 Eye Dam. 1 - H318  Skin Corr. 1C - H314 | Not applicable |
| propan-2-ol, isopropyl alcohol, isopropanol | CAS No. : 67-63-0  Index No. : 603-117-00-0 EC No. : 200-661-7 | 0 - 5 | Eye Irrit. 2 - H319 Flam. Liq. 2 - H225  STOT SE 3 (H336) - H336 | Not applicable |

**SECTION 4: First aid measures**

**4.1 - Description of first aid measures**

Following inhalation

* Provide fresh air.
* When in doubt or if symptoms are observed, get medical advice.

Following skin contact

* After contact with skin, wash immediately with plenty of water

and soap.

* Remove contaminated, saturated clothing immediately.
* In case of skin reactions, consult a physician.

After eye contact

- In case of contact with eyes flush immediately with plenty of

flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist.

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After ingestion

- If accidentally swallowed rinse the mouth with plenty of water

(only if the person is conscious) and obtain immediate medical attention.

**4.2 - Most important symptoms and effects, both acute and delayed**

Symptoms and effects - Following inhalation

- There may be shortness of breath and irritation of the throat

and chest.

Symptoms and effects - Following skin contact

- Prolonged or repeated contact with skin or mucous

membrane result in irritation symptoms such as redness, blistering, dermatitis, etc.

Symptoms and effects - After eye contact - Serious eye damage/eye irritation

Symptoms and effects - After ingestion

- There may be soreness and redness of the mouth and

throat. Nausea and stomach pain may occur.

**4.3 - Indication of any immediate medical attention and special treatment needed**

* Eye bathing equipment should be available on site.
* Treat symptomatically.

**SECTION 5: Firefighting measures**

**5.1 - Extinguishing media**

Suitable extinguishing media

* ABC-powder
* Carbon dioxide (CO2)
* Foam
* Extinguishing powder

Unsuitable extinguishing media - Full water jet

**5.2 - Special hazards arising from the substance or mixture**

Special hazards arising from the substance or - No information available. mixture

**5.3 - Advice for firefighters**

* Co-ordinate fire-fighting measures to the fire surroundings.
* Wear a self-contained breathing apparatus and chemical protective clothing.

**SECTION 6: Accidental release measures**

**6.1 - Personal precautions, protective equipment and emergency procedures**

For non-emergency personnel - Use personal protection equipment.

For emergency responders - No information available.

**6.2 - Environmental precautions**

* Contain the spillage using bunding.
* Do not allow large spills to enter into surface water or drains.
* Ensure waste is collected and contained.

**6.3 - Methods and material for containment and cleaning up**

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Methods and material for containment

- Soak up inert absorbent and dispose as waste requiring

special attention.

Methods and material for cleaning up

* Absorb with liquid-binding material (sand, diatomaceous

earth, acid- or universal binding agents).

* Clear contaminated areas thoroughly.

Inappropriate techniques - No information available.

**6.4 - Reference to other sections**

* Disposal: see section 13
* Personal protection equipment: see section 8

**SECTION 7: Handling and storage**

**7.1 - Precautions for safe handling**

Recommendation

* Avoid: Eye contact
* It is recommended to design all work processes always so that the following is excluded: Eye contact
* It is recommended to design all work processes always so that the following is excluded: Skin contact

Advices on general occupational hygiene

* Wash contaminated clothing prior to re-use.
* Wash hands before breaks and after work.
* When using do not eat, drink, smoke, sniff.
* Work in well-ventilated zones or use proper respiratory protection.

**7.2 - Conditions for safe storage, including any incompatibilities**

* Store in a place accessible by authorized persons only.
* Keep away from: Food and feedingstuffs
* Only use containers specifically approved for the substance/product.

**7.3 - Specific end use(s)**

**SECTION 8: Exposure controls/personal protection**

**8.1 - Control parameters**

**8.2 - Exposure controls**

Appropriate engineering controls

* Ensure there is sufficient ventilation
* Floors should be impervious, resistant to liquids and easy to clean.



Individual protection measures, such as personal - Eye protection protective equipment

- Protective Clothing

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- Protective gloves

**SECTION 9: Physical and chemical properties**

**9.1 - Information on basic physical and chemical properties**

|  |  |  |  |
| --- | --- | --- | --- |
| Physical state | Liquid | Appearance | Liquid |
| Colour | light brown | Odour | Sharp |

|  |  |
| --- | --- |
| Odour threshold | No data available |
| pH | 0.8 |
| Melting point | No data available |
| Freezing point | No data available |
| Boiling point | No data available |
| Flash point | No data available |
| Evaporation rate | No data available |
| flammability | No data available |
| Lower explosion limit | No data available |
| Upper explosion limit | No data available |
| Vapour pressure | No data available |
| Vapour density | No data available |
| Relative density | No data available |
| Density | No data available |
| Solubility (Water) | Soluble in water. |
| Solubility (Ethanol) | No data available |
| Solubility (Acetone) | No data available |
| Solubility (Organic solvents) | No data available |
| Log KOC | No data available |
| Auto-ignition temperature | No data available |
| Decomposition temperature | No data available |
| Kinematic viscosity | No data available |
| Dynamic viscosity | Non-viscous |

Particle characteristics

Particle size

No data available

**9.2 - Other information**

|  |  |
| --- | --- |
| VOC content | No data available |
| Minimum ignition energy | No data available |
| Conductivity | No data available |

**SECTION 10: Stability and reactivity**

**10.1 - Reactivity**

- This material is considered to be non-reactive under normal use conditions.

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**10.2 - Chemical stability**

- The product is chemically stable under recommended conditions of storage, use and temperature.

**10.3 - Possibility of hazardous reactions**

- No hazardous reaction when handled and stored according to provisions.

**10.4 - Conditions to avoid**

* Avoid direct sunlight.
* Avoid excessive heat for prolonged periods of time.

**10.5 - Incompatible materials**

- Strong Acids and Oxidising Agents

**10.6 - Hazardous decomposition products**

- Does not decompose when used for intended uses.

**SECTION 11: Toxicological information**

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

Acute toxicity - Not classified

Toxicity : Mixture

|  |  |  |
| --- | --- | --- |
|  | LD50 oral (rat) | No data available |
| LD50 dermal (rat) | No data available |
| LD50 dermal (rabbit) | No data available |
| LC50 inhalation (rat) | No data available |
| LC50 inhalation dusts and mists (rat) | No data available |
| LC50 inhalation vapours (rat) | No data available |

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

Skin corrosion/irritation - Skin corrosion, Category 1C - Causes severe skin burns and eye damage

- Corrosive.

Serious eye damage/eye

irritation

- Serious eye damage, Category 1

* Risk of serious damage to eyes.
* Causes serious eye irritation.
* Corrosive.

Respiratory or skin

sensitisation

- Not classified

Germ cell mutagenicity - Not classified

Carcinogenicity - Not classified

Reproductive toxicity - Not classified

STOT-single exposure - Not classified

STOT-repeated exposure - Not classified

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Aspiration hazard - Not classified

**11.2 - Information on other hazards**

**SECTION 12: Ecological information**

**12.1 - Toxicity**

Toxicity : Mixture

|  |  |
| --- | --- |
| EC50 48 hr crustacea | No data available |
| LC50 96 hr fish | No data available |
| ErC50 algae | No data available |
| ErC50 other aquatic plants | No data available |
| NOEC chronic fish | No data available |
| NOEC chronic crustacea | No data available |
| NOEC chronic algae | No data available |
| NOEC chronic other aquatic plants | No data available |

- The substance/mixture does not fullfill the criteria of the acute aquatic toxicity according to Regulation (EC) No 1272/2008 [CLP], Annex I.

**12.2 - Persistence and degradability**

|  |  |
| --- | --- |
| Biochemical oxygen demand (BOD) | No data available |
| Chemical oxygen demand (COD) | No data available |
| % of biodegradation in 28 days | No data available |

- No information available.

**12.3 - Bioaccumulative potential**

|  |  |
| --- | --- |
| Bioconcentration factor (BCF) | No data available |
| Log KOC | No data available |

- No indication of bioaccumulation potential.

**12.4 - Mobility in soil**

- No information available.

**12.5 - Results of PBT and vPvB assessment**

- This substance does not meet the PBT/vPvB criteria of REACH, Annex XIII.

**12.6 - Endocrine disrupting properties**

**12.7 - Other adverse effects**

- No information available.

**SECTION 13: Disposal considerations**

**13.1 - Waste treatment methods**

Waste treatment methods - Dispose of waste according to applicable legislation.

Sewage disposal - No information available.

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Special precautions for waste treatment

* Waste for disposal is to be classified and labelled.
* Do not mix with other wastes.
* Consult the appropriate local waste disposal expert about waste disposal.

Community or national or regional provisions - No information available.

**SECTION 14: Transport information**

**14.1 - UN number or ID number**

Not applicable

**14.2 - UN proper shipping name**

**14.3 - Transport hazard class(es)**

**14.4 - Packing group**

**14.5 - Environmental hazards**

**14.6 - Special precautions for user**

**14.7 - Maritime transport in bulk according to IMO instruments**

**SECTION 15: Regulatory information**

**15.1 - Safety, health and environmental regulations/legislation specific for the substance or mixture**

Substances REACH

candidates

Substances Annex XIV Substances Annex XVII

None

None

None

VOC content No data available

**15.2 - Chemical Safety Assessment**

Chemical safety assessment carried - No information available. out for the product

**SECTION 16: Other information**

SDS versions

|  |  |  |  |
| --- | --- | --- | --- |
| Version | Issue date | Author | Description of the amendments |
| 1 | 13/07/2022 |  |  |

Texts of the regulatory sentences

|  |  |
| --- | --- |
| Acute Tox. 4 Oral | Acute toxicity (oral) - Category 4 |
| Aquatic Chronic 3 | Hazardous to the aquatic environment - Aquatic Chronic 3 |
| Eye Dam. 1 | Serious eye damage, Category 1 |
| Eye Irrit. 2 | Eye irritation - Category 2 |
| Eye Irrit. 2A | Eye irritation - Category 2A |
| Flam. Liq. 2 | Flammable liquid and vapour. - Category 2 |

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|  |  |
| --- | --- |
| H225 | Highly flammable liquid and vapour |
| H302 | Harmful if swallowed |
| H314 | Causes severe skin burns and eye damage |
| H318 | Causes serious eye damage |
| H319 | Causes serious eye irritation |
| H336 | May cause drowsiness or dizziness |
| H412 | Harmful to aquatic life with long lasting effects |
| Skin Corr. 1C | Skin corrosion, Category 1C |
| STOT SE 3 (H336) | STOT-single exposure - Category 3 (H336) |

**\*\*\* \*\*\* \*\*\***