

SAFETY DATA SHEET

According to REACH Regulation (EC) No 1907/2006, as amended by Regulation UK SI 2019/758 and UK SI 2020/1577.

SECTION 1. IDENTIFICATION OF THE MIXTURE AND COMPANY

1.1 Product Identifier

Product Name	Clinigo Detergent Wipes
Product Reference	L1113

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

Identified use(s)	Personal Care Product
Uses advised against	No information available

1.3 Details of the supplier of the safety data sheet:

Saraco Industries
Egerton Street, Farnworth
Bolton
BL4 7ER

1.4 Emergency Telephone:

+44 (0) 1204861384

SECTION 2: HAZARD IDENTIFICATION

2.1 Classification of the substance or mixture

Classification (GB-CLP Regulations UK SI 2019/720 and UK SI 2020/1567)

Not Classified

2.2 Label elements

Labelling (GB-CLP Regulations UK SI 2019/720 and UK SI 2020/1567)

Hazard Pictograms	None required
Signal Word	None assigned
Hazard statements	None required
Precautionary Statements	None required
Supplemental information	EUH 208 Contains: Contains: 1,2-benzisothiazol-3(2H)-one, Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one. May produce an allergic reaction.

2.3 Other Hazards

No other hazards known.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable

3.2 Mixtures

According to GB-CLP Regulations UK SI 2019/720 and UK SI 2020/1567

Ingredient name	CAS Number	% (w/w)	Hazard Statements
1,2-benzisothiazol-3(2H)-one	2634-33-5	< 0.05%	Acute Toxicity, oral Category 4 H302 Skin Irritation Category 2 H315 Eye Damage Category 1 H318 Skin Sensitization Category 1A H317 Skin Sens. 1; H317: C ≥ 0,05 % Acute Toxicity, Inhalation Category 2 H330 Aquatic Chronic Category 1 H410 (M-1) Aquatic Chronic Category 2 H411
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	55965-84-9	< 0.0015%	Acute Toxicity, oral Category 3 H301 Acute Toxicity, dermal Category 2 H310 Skin Corrosion Category 1C H314 Skin Corr. 1C; H314: C ≥ 0,6 % Skin Irrit. 2; H315: 0,06 % ≤ C < 0,6 % Eye Damage Category 1 H318 Eye Dam. 1; H318: C ≥ 0,6 % Eye Irrit. 2; H319: 0,06 % ≤ C < 0,6 % Skin Sensitization Category 1A H317 Skin Sens. 1; H317: C ≥ 0,0015 % Acute Toxicity, Inhalation Category 2 H330 Aquatic Chronic Category 1 H410 (M-100) Aquatic Chronic Category 1 H410 (M-100)

For the full text of the H- & P-Statements mentioned in this Section, see Section 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

General:	If symptoms persist, call a Doctor.
Eye contact:	If this product comes in contact with eyes: Wash out immediately with water. If irritation continues seek medical attention. Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.
Skin contact:	If skin irritation occurs: Flush skin with running water. Seek medical attention in event of irritation.
Ingestion:	Immediately give a glass of water. First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.
Inhalation:	If fumes, aerosols, or combustion products are inhaled remove from contaminated area. Other measures are usually unnecessary.

4.2 Most important symptoms and effects, both acute and delayed

Inhalation:	The material is not thought to produce adverse health effects (as classified by EC Directives). Good hygiene practice requires that exposure be kept to a minimum and that suitable control measures be used in an occupational setting.
Ingestion:	The material is not thought to produce adverse health effects (as classified by EC Directives). Gastrointestinal tract discomfort may produce nausea and vomiting. In an occupational setting however, ingestion of insignificant quantities is not thought to be cause for concern.
Skin Contact:	The material may produce adverse health effects or skin irritation following contact (as classified by EC Directives). Good hygiene practice requires that exposure be kept to a minimum and that suitable gloves be used in an occupational setting.
Eye:	Although the product is not thought to be an irritant (as classified by EC Directives), direct contact with the eye may produce transient discomfort characterised by tearing or conjunctival redness (as with windburn).
Chronic:	Long-term exposure to the product is not thought to produce chronic effects adverse to health (as classified by EC Directives); nevertheless, exposure by all routes should be minimised as a matter of course.

4.3 Indication of any immediate medical attention and special treatment needed

Notes for doctor:	No specific recommendations.
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SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing Media

Suitable:	Use water spray, alcohol resistant foam, dry chemical, or carbon dioxide. Keep containers and surroundings cool with water spray.
Unsuitable:	No full water jet.

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products	Thermal decomposition or combustion products may include the following substances: Oxides of carbon. Toxic gases or vapours.
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5.3 Advice to firefighters

Special protective equipment:	Fire fighters should wear complete protective clothing including self-contained breathing apparatus.
Further information	Not flammable. Containers may burn. Cool endangered containers or product by spraying with water. In the event of fire do not breathe fumes. Collect contaminated extinguishing water separately, do not allow to reach sewage or effluent systems. Dispose of fire debris and

contaminated extinguishing water in accordance with official regulations.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions For personal protection, see Section 8. Treat the spilled material according to the instructions in the clean-up section. Take care as floors and other surfaces may become slippery

6.2 Environmental Precautions

Environmental Precautions: Prevent the material from entering drains or water courses. Advise authorities if spillage has entered water course or sewer.

6.3 Methods and materials for containment and cleaning up

Methods for cleaning up Contain and absorb using earth, sand, or other inert material. Transfer into suitable containers for recovery or disposal.

Minor Spills: Clean up all spills immediately. Avoid breathing vapours and contact with skin and eyes. Control personal contact with the substance, by using protective equipment. Contain and absorb spill with sand, earth, inert material, or vermiculite. Wipe up. Place in a suitable, labelled container for waste disposal.

Major Spills: Clear area of personnel and move upwind. Alert Fire Brigade and tell them location and nature of hazard. Control personal contact with the substance, by using protective equipment. Prevent spillage from entering drains, sewers, or water courses. Recover product wherever possible. Put residues in labelled containers for disposal. If contamination of drains or waterways occurs, advise emergency services.

6.4 Reference to other sections.

Reference to other sections For personal protection, see Section 8. See Section 11 for additional information on health hazards. For waste disposal, see Section 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Usage precautions (material in bulk): Limit all unnecessary personal contact. Wear protective clothing when risk of exposure occurs. Avoid contact with incompatible materials. When handling, DO NOT eat, drink, or smoke. Avoid physical damage to containers. Always wash hands with soap and water after handling. Use good occupational work practice. Observe manufacturer's storage and handling recommendations contained within this SDS. Atmosphere should be regularly checked against established exposure standards to ensure safe working conditions are maintained.

7.2 Conditions for safe storage, including any incompatibilities

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Storage precautions

Store in tightly-closed, original container in a dry, cool and well-ventilated place. Store at room temperature. Keep out of the reach of children.

7.3 Specific end use(s)

Specific end use(s)

Product is designed as a Personal Care Product for home use and is safe when used in accordance with manufacturer's instructions.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control Parameters

Occupational exposure limits: UK EH40

Component	Cas No.	Workplace Exposure Limits			
		Long-term exposure limit (8-hr TWA) WEL		Short-term exposure limit (15-minute) WEL	
		ppm	mg.g ³	ppm	mg.m ³
None	-	-	-	-	-

WEL = Workplace Exposure Limit.

8.2 Exposure Controls

Appropriate engineering controls

Provide adequate ventilation

Eye Protection:

No specific eye protection required during normal use.

For handling bulk:

Safety glasses with side shields Chemical goggles. Contact lenses may pose a special hazard; soft contact lenses may absorb and concentrate irritants. A written policy document, describing the wearing of lens or restrictions on use, should be created for each workplace or task. This should include a review of lens absorption and adsorption for the class of chemicals in use and an account of injury experience. Medical and first-aid personnel should be trained in their removal and suitable equipment should be readily available. In the event of chemical exposure, begin eye irrigation immediately and remove contact lens as soon as practicable. Lens should be removed at the first signs of eye redness or irritation - lens should be removed in a clean environment only after workers have washed hands thoroughly.

Hand Protection:

No specific hand protection required during normal use.

For handling bulk: Wear general protective gloves, e.g. light weight rubber gloves. The selection of the suitable gloves does not only depend on the material, but also on further marks of quality which vary from manufacturer to manufacturer. Where the chemical is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application. The exact break through time for substances has to be obtained from the manufacturer of the protective gloves and has to be observed when making a final choice.

Suitability and durability of glove type is dependent on usage. Important factors in the selection of gloves include frequency and duration of contact, chemical resistance of glove material, glove thickness and dexterity. Select gloves tested to a relevant standard (e.g. Europe EN 374, US F739, AS/NZS 2161.1 or national equivalent). When prolonged or frequently repeated contact may occur, a glove with a protection class of 5 or higher (breakthrough time greater than 240 minutes according to EN 374, AS/NZS 2161.10.1 or national equivalent) is recommended. When only brief contact is expected, a glove with a protection class of 3 or higher (breakthrough time greater than 60 minutes according to EN 374, AS/NZS 2161.10.1 or national equivalent) is recommended. Contaminated gloves should be replaced. Gloves must only be worn on clean hands. After using gloves, hands should be washed and dried thoroughly.

Respiratory Protection:	Respiratory protection if there is a risk of exposure to high vapour concentrations.
Body protection:	No special equipment needed when handling small quantities. OTHERWISE: Overalls. Barrier cream. Eyewash unit.
Environmental exposure controls:	Avoid releasing into the environment.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Form	Wipes
Colour	Characteristic
Odour	Characteristic - unperfumed
Odour threshold:	Not determined
pH	7-8
Melting point	No data available
Initial Boiling Point and boiling range	No data available
Flash point	No data available
Evaporation rate	No data available
Flammability	Not considered to be flammable.
Lower and upper explosion limit	No data available
Vapour pressure	No data available
Vapour density	No data available
Specific gravity	No data available
Solubility	No data available
Partition coefficient: n-octanol/water (log value)	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Viscosity	No data available
Solids Content	No data available
Water	Not determined

9.2 Other information:

Other Information	Not relevant
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SECTION 10: STABILITY AND REACTIVITY

10.1	Reactivity	
	Reactivity	Stable at normal ambient temperatures
10.2	Chemical stability	
	Stability	Stable at normal ambient temperatures
10.3	Possibility of hazardous reactions	
	Possibility of hazardous reactions:	No hazardous reactions known if used for its intended purpose.
10.4	Conditions to avoid	
	Conditions to avoid	Avoid exposure to high temperatures or direct sunlight.
10.5	Incompatible materials	
	Materials to avoid	None known.
10.6	Hazardous decomposition products	
	Hazardous decomposition products:	Does not decompose when used for intended uses. In case of fire: Toxic fumes may be formed.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1	Toxicological Information	
	Acute Toxicity - Ingestion	Based on available data the classification criteria are not met. Ate mix Estimated >2000mg/kg
	Acute Toxicity - Inhalation	Based on available data the classification criteria are not met.
	Acute Toxicity - Dermal	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	Based on available data the classification criteria are not met.
	Respiratory or skin sensitisation	Based on available data the classification criteria are not met.
	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.



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Aspiration hazard

Based on available data the classification criteria are not met.

11.2 Other information

Other information

None known

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Toxicity

There is no data on ecotoxicity of the product. Based on available data classification criteria are not met.

Toxicity to Daphnia and other aquatic invertebrates

Immobilisation EC50 - Daphnia magna (Water flea) - Not determined

12.2 Persistence and degradability

Biodegradability Biotic/Aerobic - not determined.

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 does not contain any substances that are assessed to be a PBT or a vPvB

12.6 Other adverse effects

No data available

Biochemical Oxygen Demand (BOD)

Not determined

Chemical Oxygen Demand (COD)

Not determined

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Dispose of to a licensed disposal company in accordance with local regulations.

Disposal Method: When disposing of waste or surplus amount avoid contact with eyes & mouth. Do not mix waste with other materials.

Do not dispose of bulk quantities directly into drains. Single units can be disposed of with other household refuse.

13.1.1 Contaminated packaging

Dispose of as unused product.

Refer to Section 8.2.2 for details of Personal Protective Equipment



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SECTION 14: TRANSPORT INFORMATION

This product is not classified as a Dangerous Good by ADR, IATA or IMDG criteria. No special transport conditions are necessary unless required by other regulations.

- 14.1 UN Number or ID number**
None
- 14.2 UN Proper shipping name**
None
- 14.3 Transport hazard class(es)**
None
- 14.4 Packing group**
None
- 14.5 Environmental hazards**
No data available
- 14.6 Special precautions for user**
No data available
- 14.7 Maritime transport in bulk according to IMO instruments**
Product is not transported in bulk.

SECTION 15: REGULATORY INFORMATION

This safety datasheet complies with the requirements of GB CLP Regulation, UK SI 2019/720 and UK SI 2020/1567

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

EH40/2005 Workplace exposure limits.
- 15.2 Chemical Safety Assessment**
No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

SECTION 16: OTHER INFORMATION

Pictogram
None

Signal Word
Not Classified

Full text of H-Statements referred to under sections 2 and 3
H301 Toxic if swallowed



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H302 Harmful if swallowed
H310 Fatal 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
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

Full text of P-Statements referred to under sections 2 and 3

None required

Supplemental Hazard Statements

EUH 208 Contains: Contains: 1,2-benzisothiazol-3(2H)-one, Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one. May produce an allergic reaction.

Key to abbreviations:

ADR - International Carriage of Dangerous Goods By Road (ADR)
ATE - Acute Toxicity Estimate
IATA - International Air Transport Association
IMDG - International Maritime Dangerous Goods
PTB - Persistent, Bioaccumulative and Toxic substance
vPvB - Very Persistent and Very Bioaccumulative

Reference No: L1113

A handwritten signature in black ink, appearing to read 'Mark Richard Bowes-Cavanagh', written over a horizontal line.

Signed: _____

Mark Richard Bowes-Cavanagh BSc (Hons) App. Chem CSci CChem MRSC

Date: _____ 27 January 2023 _____

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.