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1. Identification of the substance/mixture and company/undertaking

Product name Clinell Detergent Wipes

Cleaning Wipes Use

Supplier GAMA Healthcare Ltd.

> **Customer Services** 39 Hampstead House 176 Finchley Road London NW3 6BT

Contact number Telephone +44(0) 845 2011 644

E-mail contact info@gamahealthcare.com

2. Hazards identification

Classification Not classified for supply.

Health hazards None identified for this product.

Environmental hazards None identified for this product.

Fire and explosion hazards The product is water-based, and no fire or explosion hazards

are expected.

3. Composition/information on ingredients

Classification **Declarable components** Conc (%) EC No. CAS No. Not classified 1 to 5 200-338-0 57-55-6

Propane-1,2-diol

Other components

Water >75 Other additives Each <1

4. First-aid measures

Skin contact For industrial use of the liquid, remove contaminated clothing

> and wash affected area with soap and water. If irritation occurs, seek medical attention. Launder contaminated clothing before

re-use.

Eye contact For industrial use of the liquid, in case of contact with eyes,

irrigate with water for 15 minutes, occasionally lifting eyelids.

Seek medical attention if irritation occurs.

Ingestion For industrial use of the liquid, if swallowed, wash out mouth

> thoroughly and give water to drink. Seek medical attention if significant amounts (eg more than a teaspoonful) are ingested, or for any symptoms occurring after ingestion. Do not induce

vomiting, unless instructed by medical personnel.



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Inhalation For industrial use of the liquid, if adverse effects (eq irritation of

the airways) occur, remove patient from exposure and give fresh air and rest. If the patient continues to feel unwell, obtain

medical attention.

Medical treatment Show this safety data sheet to medical personnel. Give

symptomatic treatment and supportive therapy.

5. Fire-fighting measures

Fire and explosive properties

The product is water based, and therefore not flammable or

explosive.

Extinguishing media Water spray, carbon dioxide, dry chemical and foam are

compatible with the product. Remove containers from fire or

cool them with water.

Specific hazards When heated sufficiently, product may decompose to form

smoke and toxic fumes, gases or vapours.

Protective equipment for fire fighters

Fire fighters should wear an approved self-contained breathing

apparatus and full protective clothing.

6. Accidental release measures

Personal precautions

For industrial spills of the liquid, ensure full personal protection is worn (see Section 8). Keep unauthorised personnel from the spilled area.

spillage area.

Environmental precautions Prevent leakage of product into water-courses or drainage

system by diking with sand or other absorbent material. Contact authorities, water company, and waste-water treatment plant as

appropriate if significant contamination occurs.

Method for cleaning up Stop the source of leak or release. Clean up spill as soon as

possible. Small spills can be mopped up with dry cloth. Collect larger spill using techniques such as sorbent materials or pumping. Place material in suitable container for disposal in accordance with local and national regulations. Wash contaminated surfaces with water, and collect washings for safe disposal. Follow prescribed procedures for responding to large

spills and reporting to appropriate authorities.

7. Handling and storage

Information for safe handling

For industrial use of the liquid, avoid contact with skin and eyes. Wear protective clothing as in Section 8. Good general ventilation is recommended.



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Storage Store in a cool, dry, well-ventilated place, away from direct

sunlight. Do not allow to freeze. Keep container closed when

not in use.

8. Exposure controls/personal protection

Occupational exposure limits

EU: None.

UK: Propane-1,2-diol: long-term exposure limit (8 h), 474 mg/m³ (150 ppm) (total vapour and particulates); 10 mg/m³

(particulates).

Engineering measures For industrial use of the liquid, good general ventilation is

recommended.

Personal protective equipment

For professional use of the liquid, the need for personal protective equipment should be based on a workplace risk assessment for the particular use. Prevent skin and eye contact by wearing chemical resistant gloves (eg rubber, neoprene, PVC) and safety goggles. Where more extensive contact may occur, wear suitable protective clothing (eg apron, sleeves, boots).

PPE should be to European (EN) standards. Consult

manufacturers concerning breakthrough times.

9. Physical and chemical properties

AppearanceMoist non-woven wipeOdourSlight, rose-perfume

Melting pointCa. 0 °CBoiling pointCa. 100 °C

Flash point (typical) Not expected for water-based product Explosive properties Not expected for water-based product

Autoignition temperature No data available

Vapour pressure 24 mmHg (25 °C) (water)

Specific gravityNo data availableSolubility: in waterLiquid is water soluble

in solvents No data available

pH No data availablePartition coefficient No data available

10. Stability and reactivity

Stable under recommended storage and handling conditions. No hazardous polymerization.

Conditions to avoid None.

Materials to avoid Oxidising agents. Contact with anionic substance will reduce

effectiveness of the product.



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Hazardous decomposition products

None known.

11. Toxicological information

The preparation has not been tested for toxicological effects. Based on the known effects of the ingredients, the product is classified for human health effects as indicated below.

Acute toxicity Not classified as harmful by ingestion, skin contact, or

inhalation.

Corrosivity/irritation Prolonged or repeated skin contact may cause irritation. Mild

irritant to eyes.

Sensitisation No ingredient has been identified as having sensitising

properties.

Repeated-dose toxicity No information available.

Carcinogenicity/Mutagenicity/Reproductive toxicity

No information available.

12. Ecological information

Ecotoxicological data have not been determined specifically for this product, but it is not classified as harmful on the basis of the known hazards of the components.

Mobility No information available.

Persistence/degradability No information available.

Bioaccumulation No information available. **Toxicity** No information available.

13. Disposal considerations

This product may be disposed of via the drains, by landfill, or by incineration. Disposal must be in accordance with current national and local regulations.

In industry, chemical residues generally count as special waste, and their disposal may be regulated in the EC member countries through corresponding laws and regulations. We recommend that you contact either the authorities or approved waste disposal companies who will advise you on how to dispose of special waste.

14. Transport information

Not classified for transport.

15. Regulatory information

Classification and labelling according to EC Directives

Classification Not classified

Symbols and indications of danger

None



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Risk phrases None.
Safety phrases None.

UK legislation

Chemical (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No 716) (CHIP4).

Control of Substances Hazardous to Health Regulations 1999 SI 1999/437.

Health and Safety at Work Act 1974 c 37.

EU legislation

Dangerous Substances Directive (67/548/EEC).

Dangerous Preparations Directive (99/45/EC).

REACH Regulation (1907/2006).

Regulation (EC) No 1272/2008 on Classification, Labelling and Packaging of Substances and Mixtures.

Chemical Agents Directive (98/24/EC).

Personal Protective Equipment (EC Directive) Regulations SI 1992/3139.

Guidance

COSHH Essentials: Easy steps to chemical control.

Occupational Exposure Limits EH40.

16. Other information

Revisions: None

Risk phrase explanations: None

Explanatory note: This SDS refers mainly to the industrial use of the liquid. The product is supplied as packaged cleaning wipes, which are not expected to produce adverse health or environmental effects under normal conditions of use and disposal.

The classification of the liquid component has been assessed according to the calculation method given in 99/45/EC on the basis of available information for the ingredients from supplier safety data sheets.

References

Annex VI of Regulation 1272/2008 on Harmonised Classification and Labelling for Certain Hazardous Substances.

Existing Chemical Substances Information System (ESIS) available at the European Chemical Bureau website: http://ecb.jrc.ec.europa.eu/esis/.

Supplier safety data sheets.

Disclaimer: The information herein is based on data considered to be accurate as of the date of preparation. However, no warranty or representation, expressed or implied, is made



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as to the accuracy or completeness of the foregoing data and safety information. The user assumes all liability for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices or from any hazards inherent in the nature of the product.