

SAFETY DATA SHEET

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

1.1 Product identifier

Product Name: LIPSOL® detergent concentrate
Product Part Number: 40023

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

- Use of the substance/mixture: Reagent

1.3 Details of the supplier of the safety data sheet

- Name of Supplier: DWK Life Sciences Ltd
- Address of Supplier: 4 Gordon Banks Drive, Trentham Lakes North, Stoke-on-Trent, Staffordshire, ST4 4TW
- Telephone: 01782 980990
- Responsible Person: Kevin Marshall
- Email: kevin.marshall@dwk.com

1.4 Emergency telephone number

- Emergency Telephone: 01782 973661

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

- CLP: The product is not classified as hazardous according to directive 1999/45/EEC

2.2 Label elements

- Hazard statements
Product is not considered hazardous
Not hazardous

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

- Fatty Alcohol Ether Sulphate
CAS Number: 9004-82-4
EC Number:
Concentration: <=5%
Categories:
- Tetrasodium Iminodisuccinate
CAS Number: 144538-83-0
EC Number:
Concentration: <=5%
Categories:

SECTION 4: FIRST AID MEASURES

Not applicable

4.1 General

Handle in accordance with general Good Lab Practices.

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SECTION 5: FIREFIGHTING MEASURES

Not applicable

May give off noxious and toxic fumes in a fire

Wear protective clothing as per section 8

5.1 Extinguishing media

- Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions

SECTION 6: ACCIDENTAL RELEASE MEASURES

Ensure adequate ventilation

Do not allow to enter public sewers and watercourses

None

6.1 Methods and material for containment and cleaning up

- Wash to waste with plenty of water

- Absorb spillage in inert material and shovel up

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

- The usual precautions for handling chemicals should be observed

- Avoid contact with skin and eyes

7.2 Conditions for safe storage, including any incompatibilities

- Keep container tightly closed

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Wear suitable protective clothing

Ensure adequate ventilation

8.1 Control parameters

- Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Density (water=1): 1.12

9.1 Information on basic physical and chemical properties

- Appearance: Colourless, Liquid

SECTION 10: STABILITY AND REACTIVITY

No hazardous reactions known if used for its intended purpose

No special requirements

None

No hazardous decomposition products known

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SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

- This article is considered stable under normal conditions

10.2 Chemical stability

- This article is considered stable under normal conditions

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

- Not applicable

SECTION 12: ECOLOGICAL INFORMATION

miscible with water

12.1 Toxicity

- No information available

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

- Dispose of in compliance with all local and national regulations

SECTION 14: TRANSPORT INFORMATION

Not classified as hazardous for transport

14.1 UN number

- UN No.: Not applicable

14.2 Proper Shipping Name

- Proper Shipping Name: Not applicable

14.3 Transport hazard class(es)

- Hazard Class: Not applicable

14.4 Packing group

- Packing Group: Not applicable

SECTION 15: REGULATORY INFORMATION

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

- No special precautions are required for this product

- No special requirements

SECTION 16: OTHER INFORMATION

The information supplied in this safety data sheet is designed only as a guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. this information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.