

Material Safety Data Sheet

Date of issue 06/2023

1. Identification of the substance / Company

• Identification of the substance

Commercial name: LOW FOAM DETERGENT "Anti-bacterial"

• Identification of the company: EGC "Rein Product"

4 Algalaa St.DownTown / Office 203

Country: Cairo-Egypt

Telephone: +02 25794910 - +02 25762067

Fax: 002125794989

Email: info-egypt@reinproduct.com

2. Composition/Physical and Chemical properties/Applications TDS Available

3. Hazard Identification

Identification of particular dangers for man and the environment :

• Irritant to the eye: Irritant

Skin contact : safe

4. First Aid Measures

- Contact with skin: Rinse eye with plenty of water for 10 minutes
- Contact with eyes: Rinse eye with plenty of water for 10 minutes, lift upper and lower eyelids from time to time and get medical advice.
- Ingestion: Give plenty of water, do not induce vomiting but if high concentration, get medical attention.

The material which found in this products are safe and complain with European Santander and ISO 18001 and OSHA Stander so, In normal this products haven't any allergic effect on costumer, but if somebody had any allergy in skin or smelling used this product may be cause Allergic, as any chemical material in this case should be do the this steps:

- In case Allergic on Skin:
 - In case of directly touch for this products with skin and case skin eruption and red spots In this case should be stopped using this product and put our skin under flow tap water for 10 min. to remove all product from skin, then used any conditioner cream as D- Panthenol 5% on calamity area, then the calamity area return to normal case and allergic will be finished
- In case of Allergic on Smelling:

 During using this products if cause aller

During using this products if cause allergy in smelling, should be stopped used it soon and open air conditioner and good ventilation for please, and drink some milk soon, And far away from any dist, 5 mints. You will be good.

5. Fire – Fighting Measures

Suitable extinguishing media: non-combustible material.

Particular hazards arising from the product itself, from the products of **combustion or from resulting gases:** nonhazardous decomposition product, nonhazardous reaction.

6. Accidental Release Measures

- Personal precautions: avoid contact with eyes.
- Measures to protect the environment : N.A
- Methods for cleaning /removal: Flush the spill with a lot of water.
- Additional indications: N.A.

7. Handling and Storage

7.1 Handling

- Safe handling indications: Avoid splashing, avoid contact with eyes.
- Indication on protection against fire and explosion: N.A.

7.2 Storage

- Requirements for storage rooms or containers: keep container closed, keep from freezing, and keep from heat.
- Indication about incompatible materials for storage: N.A
- Further data about the storage, storage class: N.A.

8. Exposure Control / Personal protection

- Respiratory protection: not required during normal use.
- Hand protection: not required during normal use. (Avoid prolonged or repeated contact).
- Eye protection: not required during normal use.
- Skin protection: not required during normal use. (Avoid prolonged or repeated contact).

9. Stability and Reactivity

- Conditions to avoid: none.
- Materials to avoid: none.
- Hazardous Decomposition products: none.
- Further information: stable when stored in closed container.

10. Toxicological Information

10.1 Acute toxicity

- Inhalation: Material may be an irritant to mucous membranes and respiratory tract.
- Skin contact: Contact with skin will result in severe irritation. Corrosive to skin may cause skin burns.
- Ingestion: Harmful if swallowed. Swallowing can result in nausea, vomiting, diarrhoea, abdominal pain and chemical burns to the gastrointestinal tract.
- Eye contact: A severe eye irritant. Corrosive to eyes: contact can cause corneal burns. Contamination of eye can result in permanent injury.
- Acute toxicity
- Inhalation: This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): LC50 > 20.0 mg/L for vapours or LC50 > 5.0 mg/L for dust and mist or LC50 > 5,000 ppm gas
- Skin contact: This material has been classified as a 6.1E Substances that are acutely toxic. Acute toxicity estimate (based on ingredients): 2,000 - 5,000 mg/Kg bw Ingestion: This material has been classified as a 6.1D - Substances that are acutely toxic. Acute toxicityestimate (based on ingredients): 300 - 2,000 mg/Kg bw
- Corrosion/Irritancy:

Rein Product GmbH

- Eye: this material has been classified as a 8.3A Substances that are corrosive to ocular tissue.
- Skin: this material has been classified as a 8.2B Substances that are corrosive to dermal tissue.
- Sensitization:

Inhalation: this material has been classified as not a respiratory sensitizer. Skin: this material has been classified as not a skin sensitizer.

Aspiration hazard: This material has been classified as non-hazardous.

Specific target organ toxicity (single exposure): This material has been classified as non-hazardous.

Chronic Toxicity

Mutagenicity: This material has been classified as non-hazardous.

Carcinogenicity: This material has been classified as non-hazardous.

Reproductive toxicity (including via lactation):

This material has been classified as non-hazardous.

• Specific target organ toxicity (repeat exposure): This material has been classified as non-hazardous.

11. Ecological Information

The ingredients contained in this product comply with the biodegradability criteria.

12. Disposal Considerations

- **Product Recommendation:** According to national or regional legislation.
- Contaminated Package Recommendation: According to national or regional legislation.

13. Transport Information

Not classified as dangerous In transport.

14. Regular Information

- Labeling according to European Directive: 89/542
- Made according to EU Guidelines.
- National regulation: Refer to national regulations.

15. Other Information

curate. Health dividuals and/ comply with a implied and th	ety data sheet and in and safety precaution or situation. It uses on all applicable laws an ne supplier can assur ed in this safety data	ons in this data she obligation to evalua d regulations. No w e no responsibility	et may not be adeq ite and use this prod varranty is made eit	uate for all duct safely and her expressed