

Dish Washing Liquid

1. Identification of the Product:

Product Name: Dish Washing Liquid

Company: **Rafooneh**

Address:

Telephone:

Fax:

E-mail

Web-site:

2. Composition of Ingredients:

Ingredients	CAS No.	wt %
Nonionic Surfactants	68002-97-1	1-5%
Linear alkylbenzene Sulfonate	25155-30-0	10-20%
Sodium Lauryl ether sulfate	68585-34-2	1-5%
Diethanol amine	111-42-2	3-5%
Urea	57-13-6	1-5%
EDAT	94108-75-5	1-5%
Water	7732-18-5	up to 100%

3. Hazards Identification:

Emergency Overview

Form: Viscous liquid

This product is non-dangerous under normal condition of usage.

Potential Health Effects

Eye contact: Causes eye irritation on direct contact.

Skin contact: May cause skin irritation upon prolonged contact.

Inhalation: Overexposure may cause respiratory tract irritation.

Ingestion: Harmful if swallowed.

4. First-Aid Measures:

Eye: Wash eye thoroughly with large amounts of water. In all cases of eye contamination it is a sensible precaution to seek Medical advice

Skin: Flush skin with large amounts of water. If irritation develops and persists, get medical attention.

Inhalation: Remove victim to fresh air. Get medical attention, if symptoms persist.

Ingestion: Rinse mouth with water and give water to drink. Get medical attention, if symptoms persist.

5. Fire Fighting Measures:

This product is not flammable, and will not burn. No special procedures required.

Suitable extinguishing media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

6. Accidental Release Measures:

Precautions: Restrict access to the area until completion of clean-up.

Clean-up: Shut off the source of the spillage. Soak up the spill with absorbent materials. Flush the area with water.

No Special precautions are required.

7. Handling and Storage:

Requirements for storage areas and containers: Store at controlled room temperature at 20-25°C. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling.

8. Personal Protection:

This product presents no health hazards to the user when used according to label directions for its intended purposes. No special precautionary measures required under normal use conditions.

In an industrial work environment, no special precautions or control measures are required. In an industrial work environment, if a splash is likely, chemical goggles may be needed. Prolonged skin contact may require protective goggles. For consumer use, no unusual precautions are necessary.

Eye protection not generally required. Wash hands after using wipes.

It is not likely to irritate the skin in the majority of users. Repeated daily application to the skin without rinsing, or continuous contact on the skin may lead to temporary, but reversible, irritation. Rinse completely from skin after contact.

9. Physical and Chemical Properties:

Appearance: Cleaner is a transparent liquid.

Odor: Mild odor with odor of lemon, apple and strawberry

Specific Gravity: 1.010 ± 0.010

Vapor Pressure: na

Water Solubility: 100%

Boiling Point: $>100\text{ }^{\circ}\text{C}$ (212°F)

pH: 6-8

10. Stability:

Stable under normal condition.

Materials to avoid: Strong oxidizing agents

Hazardous reactions : Hazardous polymerization does not occur.

11. Toxicological Information:

No information available.

12. Ecological Information:

This product is intended for wide dispersive use and is compatible with the disposal route. It is harmful to aquatic organisms.

13. Disposal consideration:

Any disposal practice must be in compliance with local laws and regulations.

General: It is our opinion this product is not a hazardous waste. We have not performed a Toxicity Characteristic on this product.

14. Transport Information:

DOT Classification: This product is not regulated by DOT.

UN No.: Not Allocated

15. Regulatory Information:

Not Available.

16. Other information:

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.