

Carpet Cleaner

1. Identification of the Product:

Product Name: Carpet Cleaner

Company: **Rafooneh**

Address:

Telephone:

Fax:

E-mail

Web-site:

2. Composition of Ingredients:

Ingredients	CAS No.	wt %
Nonionic Surfactants	68002-97-1	1-5%
Lauryl ether sulfate	68585-34-2	10-15%
NaOH	95077-05-7	1-3%
STPP	7758-29-4	1-10%
Preservative	Propriety	0.1-1%
Water	7732-18-5	up to 100%

3. Hazards Identification:

This product is not dangerous in normal usage condition.

Eye Contact: Mild Eye Irritant.

Skin Contact: No adverse effects expected under typical use conditions. Prolonged exposure may cause dryness.

Ingestion: May cause stomach or intestinal upset if swallowed (due to deterative properties.)

Inhalation: No adverse effects expected under typical use conditions. Adequate ventilation should be present when using it over a prolonged period of time. Open windows or ventilate via fan or other air moving equipment if necessary.

4. First-Aid Measures:

Skin Contact: Wash with water and soap. Generally speaking the product does not irritate skin.

Eyes Contact: Flush with water for few minutes. Consult physician if irritation persists.

Inhalation: Give fresh air. Consult physician in case of problems.

Ingestion: Obtain Medical help. Do not induce vomiting, unless advised by a poison control center or physician.

5. Fire Fighting Measures:

Extinguishing Media: Alcohol foam, water fog, CO₂ or dry chemical.

Special Fire Fighting Procedures: Use self-contained positive pressure breathing apparatus and protective clothing where this material is involved in a fire.

6. Accidental Release Measures:

Small Spill: Flush to sewer with large volume of water.

Large Spill: Contain with absorbent material. Transfer to container for disposal.

7. Handling and Storage:

Handling Precautions to be taken: None

Storage: Keep containers in a cool and ventilated area. Can decompose at high temperatures causing pressure rises if not properly vented.

8. Personal Protection:

This product presents no health hazards to the user when used according to label directions for its intended purposes.

General Protection and Hygiene Measures: Respect common safety measures for the use of chemical products.

Respiratory Protection: No respiratory protection equipment is recommended under anticipated conditions of normal use.

Hand Protection: Protective gloves or protective lotion.

Eye Protection: Protective goggles recommended for casking.

9. Physical and Chemical Properties:

Appearance: Cleaner is a transparent liquid.

Odor: Mild odor

Specific Gravity: 1.010 ± 0.010

Vapor Pressure: na

Water Solubility: 100%

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

pH: 5.5-6.5

10. Stability:

Stable under normal condition.

Materials to Avoid: Oxidizing agents

Hazardous Decomposition Products: None expected.

11. Toxicological Information:

Not Available.

12. Ecological Information:

Not Available.

13. Disposal Consideration:

Dispose in accordance with local regulation.

14. Transport Information:

DOT Classification: This product is not regulated by DOT.

UN No.: Not regulated.

15. Regulatory Information:

This product is not classified as dangerous.

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.