

Ceramic Cleaner

1. Identification of the product:

Product Name: Ceramic Cleaner

Company: **Rafooneh**

Address:

Telephone:

Fax:

E-mail

Web-site:

2. Composition of Ingredients:

Ingredients	CAS No.	wt %
Nonionic Surfactants	68002-97-1	5-15%
Cationic Surfactants	61791-10-4	5-15%
STPP	7758-29-4	5-15%
Monoethanol Amine	141-43-5	5-10%
Propylene Glycol	57-55-6	1-10%
EDTA	94108-75-5	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. Under this condition, use of gloves or skin moisturizer after washing may be indicated.

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:

Eye Contact: Reddening may develop. Immediately rinse the eye with cool water; continue 10-15 minutes, be sure to remove contact lenses, if present. Get medical attention if irritation persists.

Skin Contact: Minimal effects, if any; rinse skin with water and get medical attention if reaction persists.

Swallowing: Essentially non-toxic. Give several glasses of water to dilute; do not induce vomiting.

Inhalation: Non-toxic. Exposure may cause mild irritation of nasal passages or throat; remove to fresh air. Get medical attention if irritation persists.

5. Fire Fighting Measures:

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

Flash Point/Auto-Ignition: Not flammable.

Extinguishing Media: use water spray, CO₂, dry chemicals or foam.

Special Fire Fighting Procedures: None required.

6. Accidental Release Measures:

Method for cleaning up: Recover usable material by convenient method, residual may be removed by wipes or wet mop. If necessary, unrecoverable material may be washed to drain with large quantities of water.

No Special precautions are required.

7. Handling and Storage:

Avoid breathing vapor or mist. Avoid contact with eyes. Wash thoroughly after handling and before eating, drinking, or smoking.

Store in a cool and dry place.

8. Personal Protection:

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

Eye protection not generally required.

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: Colorless liquid

Odor: Mild ocean odor

Specific Gravity: 1.010 ± 0.010

Vapor Pressure: na

Water Solubility: 100%

Boiling Point: >100 °C (212oF)

pH: 10-12

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:

General: It is our opinion this product is not a hazardous waste. Dispose in accordance with local regulation.

14. Transport Information:

DOT Classification: This product is not regulated by DOT.

UN No.: Not Allocated

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.