



Certified to
NSF/ANSI 60

24Hr Emergency Phone: (281) 669-7343

NOTE: Emergency Number to be used only in event of chemical emergencies involving a spill, leak, fire, exposure or accident involving chemicals.

MSDS – Material Safety Data Sheet

AquaLuxus™ Well Clean Solution

Maximum Usage 42mg/L

1. Product Identification

Description: Proprietary Blend
CAS No.: Not Applicable to mixtures
Molecular Weight: Not Applicable to mixtures
Chemical Formula: $\text{Na}_4\text{SiO}_4 + 2(\text{H}_2\text{O})$

2. Composition Information on Ingredients

<u>Ingredient</u>	<u>CAS No.</u>	<u>Hazardous</u>
AquaLuxus	1344-09-8	NO
Water	7732-18-5	NO

3. Hazards Identification

Emergency Overview
SAF-T-DATA™ Ratings (Provided here for your convenience)
Health Rating: 1 – Slight
Flammability: 0 – None
Reactivity Rating: 0 – none
Contact Rating: 2 – Moderate – Lab Protective Equip: GOGGLES; LAB COAT
Storage Color Code: Orange (General Storage)

4. Handling and Storage

Keep in a tightly closed container, stored in a cool, dry, ventilated area. Protect against physical damage. Isolate from incompatible substances. Containers of this material may be hazardous when empty since they retain product residues (vapors, liquid): observe all warnings and precautions for this product.

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5. Exposure Controls/Personal Protection

Engineering measure to reduce exposure: General room ventilation is adequate. Respiratory protection is not required, while in liquid form, if good ventilation is maintained.

Eye Protection: Use chemical safety goggles and/or a full face shield where splashing is possible. Maintain eye wash fountain and quick-drench facilities in work area.

6. Physical and Chemical Properties

Appearance: Clear to grayish in color, viscous liquid.

Odor: Odorless.

Solubility: Complete (100%)

Specific Gravity: 1.1-1.3

pH: 11.5 - 13.0 in Concentrated Form

Volatiles by volume @ 21C (70F): ca. 70

Boiling Point: 102C (216F)

Melting Point: No information found.

Vapor Density (Air=1): Not applicable.

Vapor Pressure (mm Hg): 18 @ 20C (68F)

Evaporation Rate: (BuAc=1): No information found.

7. Stability and Reactivity

Stability: Stable under ordinary conditions of use and storage.

Hazardous Decomposition Products: No information found.

Hazardous Polymerization: Will not occur.

Incompatibilities: Fluorine, aluminum, mineral acids, organic acids, organic materials. May produce hydrogen gas on prolonged contact with metals. Gels when mixed with acids.

Conditions to Avoid: Incompatibles.

8. Disposal Considerations

Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste disposal facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements.

Disclaimer:

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