Section 1 - Identification

Product Name: Neutra-Stat® 64 A quaternary ammonium liquid detergent. Revised: 2/19/16

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24 HOUR EMERGENCY RESPONSE

1-800-535-5053 (U.S. & Canada) 001-352-323-3500 (International)

Number: DMN0287

Section 2 - Hazards Identification

Hazard categories: Acute Toxicity-Oral 4; Skin Corrosion/Irritation 1; Eye Corrosion/Irritation 1. Hazard statements: Harmful if swallowed, Causes severe skin burns and serious eye damage.

Signal word: Danger

Pictogram: Exclamation, Corrosion.

Precautionary statements

Prevention

Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Do not breath dusts or mists. Wear protective gloves such as latex. Wear eye protection such as safety glasses with side shields.





Response

IF SWALLOWED: Call a POISON CENTER if you feel unwell. Rinse mouth.

IF ON SKIN (OR HAIR): Take off immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse.

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER for medical advice.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER for medical advice.

Storage:

Store locked up.

Disposal: Dispose of contents in accordance with local, regional, national and international regulations.

Section 3 - Composition / Information on Ingredients		
Ingredient	C.A.S. No.	Concentration
Didecyl Dimethyl Ammonium Chloride	7173-51-5	2.31%
Dimethyl Benzyl Ammonium Chloride	8001-54-5	1.54%

The remaining ingredients are not reportable as described in Appendix D to Sec. 1910.1200 Table D.1.

Section 4 - First Aid Measures

Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing, lifting upper and lower eyelids occasionally. Immediately call a POISON CENTER for medical advice.

Skin Contact: Rinse exposed area with water. If irritation develops and persists, get medical attention.

Inhalation: Move affected person to fresh air. If irritation persists get medical attention.

Ingestion: If the product is swallowed, do NOT induce vomiting. If the affected person is conscious, rinse mouth.. Call a POISON CENTER if you feel unwell.

Section 5 - Fire-Fighting Measures

Extinguishing Media: Any

Special Fire Fighting Procedures: None.

Unusual Fire And Explosion Hazards: None.

Section 6 - Accidental Release Measures

Steps To Be Taken If Material Is Released Or Spilled: Wipe or mop up small spills. Larger spills can be collected into clean pails or drums for later use or washed to a sanitary sewer with plenty of water.

Section 7 - Handling and Storage

Store at temperatures between 40° and 100° F.

Section 8 - Exposure Controls / Personal Protection

None of the ingredients have known exposure limits or they are below OSHA reportable levels.

Ventilation: Normal room ventilation.

Respiratory Protection: None when used as directed.

Gloves: Use neoprene or latex rubber gloves when handling concentrate. With use-dilutions, persons with sensitive skin or who use the product for prolonged periods may wish to wear gloves. Disposable latex gloves may be used with the concentrate and use-dilutions. Always check disposable latex gloves for tears when putting them on. If disposable gloves tear during use, remove them, rinse hands thoroughly in running water, dry them and put on new gloves.

Eye Protection: If eye contact with concentrate is possible, wearing safety glasses with side shields, especially for contact lens wearers, is a good idea.

Other Protective Equipment: None.

Section 9 - Physical and Chemical Properties

Appearance and Odor: A yellow liquid with a lavend		
Odor Threshold: Not Available	Vapor Pressure: Not Available	
pH: concentrate 7.0 ± 0.5	Vapor Density: Not Available	
Melting Point: Not Available	Relative Density (Specific Gravity): 1.01	
Freezing Point: Not Available	Solubility(ies): Water: 100%	
Boiling Point, Initial: 212° F.	Partition coefficient: Not Available	
Boiling Range: Not Available	Auto-ignition Temperature: Not Available	
Flash Point: None. (ASTM D-56 closed cup)	Decomposition Temperature: Not Available	
Evaporation Rate: ~1 (Water = 1)	Viscosity: Same as water	
Flammability: (solid, gas): Not Applicable	Volatiles Percent: 95%	
Upper Explosive Limit: None	V.O.C.: 0% - 0 grams/liter	
Lower Explosive Limit: None		

Section 10 - Stability and Reactivity

Incompatibility: None Hazardous Decomposition Products: None

Section 11 - Toxicological Information

Primary Routes of Entry: X Skin contact; Skin absorption; X Inhalation; X Ingestion

Potential Health Effects:

Eyes – concentrate causes severe irritation to the eyes. Use-dilutions may cause irritation, redness, tearing. **Skin** - may cause irritation on persons with sensitive skin.

Swallowing - concentrate causes irritation or may cause damage to mucous membranes. Use-dilutions cause nausea and diarrhea because intestinal bacteria are killed. Minimal toxicity.

Breathing – none when used as directed.

Section 12 - Ecological Information

Do not dispose of pesticide products or rinse water the environment.

Section 13 - Disposal Considerations

Waste Disposal Method: Wash to a sanitary sewer with a large amount of water. This product will reduce the bacteria count in septic systems depending on the amount put down the drain. It is a good idea to add bacteria to your system on a regular basis or after a product spill is washed down the drain. A product like Damon's Liquid Bacogen works well.

Section 14 - Transport Information

Larger sizes: Disinfectants, Liquid, Corrosive N.O.S., 8, UN1903, D.O.T. Hazard Class: Gallons & smaller: ORM-D

P.G. III (Contains Quaternary Ammonium Chloride)

Section 15 - Regulatory Information

The components of this product are on the TSCA inventory of chemical substances.

Section 16 - Other Information

HMIS[®] III: H:2 F:0 P:0 These ratings estimates are to be used only with a fully implemented training program in the workplace. NFPA® is a mark registered by the NFPA. HMIS® is a mark registered by the NPCA.

Replaces sheet dated 4/28/15. Updated Section 2 information.

The information accumulated herein is believed to be accurate but is not warranted to be. Recipients are advised to confirm in advance that the information is current, applicable, and suitable to their circumstances.