MATERIAL SAFETY DATA SHEET

Prepared by: Regulatory Affairs Dept.

Effective Date: 8/12 Revision: n/a (Prepared According to 29 CFR 1910.1200)

SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Product Name: Neutra Mint

Generic Name: Neutral Disinfectant & Detergent Chemical Family: Quaternary Detergent Blend

Formula: Proprietary EPA Reg. No. 10324-154-8325 Supplier's Name: Maintenance Mart

Supplier's Address: Phoenix, AZ

Supplier's Phone #: 1-877-252-9402

SECTION 2-INGRE	EDIENT	INFORMA	ATION
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CHEMICAL NAME	CAS NO.	WT.
Water	7732-18-5	to 100
n-Alkyl (50%C ₁₄ , 40%C ₁₂ , 10%C ₁₆) Dimethyl Benzyl Ammonium	68424-85-1	1.690
Chloride		
Didecyl Dimethyl Ammonium Chloride	7173-51-5	2.535
Nonylphenol Ethoxylate	9016-45-9	0 to 5
Tetrasodium Salt of EDTA	64-02-8	0 to 5
Perfume Oil	N/A	0 to 5
Dye	N/A	0 to 5

SECTION 3-PHYSICAL DATA SECTION 4-FIRE AND EXPLOSION HAZARD DATA

Boiling Point (°F): 212 F. Specific Gravity: 1.00 Flash Point (Method Used): >94°C (>200°F) (SETA)

Upper Explosion Limit: N/A Lower Explosion Limit: N/A Vapor Pressure: 20mm Hg @ 68 F. Vapor Density (Air=1): >1

pH: 6.0 - 8.0Extinguishing Media: CO₂, Dry Chemical, Foam % Volatile: 85+ Solubility in Water: Complete Evaporation Rate (Water=1): <1 Special Firefighting Procedures: None

Physical Description: Thin green liquid with pleasant mint odor. Unusual Fire and Explosion Hazards: None

SECTION 5-REACTIVITY DATA

Stability: Stable

Hazards Decomposition Products: Thermal decomposition may produce toxic vapors/fumes of hydrogen chloride, amines, and oxides of carbon and nitrogen.

Hazardous Polymerization: None

Incompatibility (Materials to Avoid): Strong oxidizing or reducing agents

TWA-TLV

SECTION 6-STORAGE AND HANDLING INFORMATION

PRECAUTIONARY STATEMENTS. HAZARDS TO HUMANS AND DOMESTIC ANIMALS. DANGER. KEEP OUT OF REACH OF CHILDREN. Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing spray mist. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, rubber gloves and protective clothing when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse. EPA registered product, follow direction exactly. Use in well ventilated area.

SECTION 7-HEALTH HAZARDS AND FIRST AID

Effects of Overexposure:

Skin: Skin irritant. Prolonged or repeated contact may cause skin burns.

Eyes: Severe eye irritant. Liquid and mists may injure the eyes, causing corneal damage. Inhalation: Inhalation of mists will cause respiratory irritation marked by coughing, sneezing, burning sensation of nose and throat.

Ingestion: May be irritating to the mouth, throat, and gastrointestinal system. Burning, pain, and diarrhea expected with large doses.

First Aid Procedures:

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage

SECTION 8-SPECIAL PROTECTION INFORMATION

Respiratory Protection: No special requirements. Ventilation Requirements: General ventilation acceptable. Protective Gloves: Chemical resistant rubber or neoprene. Eye Protection: Safety glasses or chemical splash goggles.

Other Protective Equipment: Eyewash station should be provided nearby. Wear protective

rubber footwear when using on floors.

SECTION 9-SPILL OR LEAK PROCEDURES

PESTICIDE STORAGE: Open dumping is prohibited. Store only in original container. Do not reuse empty container. If a leaky container must be contained within another, mark the outer container to identify the contents. Store pesticides away from food, pet food, feed, seed, fertilizers, and veterinary supplies. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Non-refillable container. Do not reuse this container to hold materials other than pesticides or diluted pesticides (rinsate). Offer for recycling if available or puncture and dispose in a sanitary landfill, or by other procedures approved by state and local authorities. If rinsate cannot be used, follow Pesticide Disposal instructions.

RESIDUE REMOVAL INSTRUCTIONS: Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Fill the container 1/4 full with water and recap. Shake for 10 seconds. Follow Pesticide Disposal instructions for rinsate disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

SECTION 10-REGULATORY INFORMATION

SARA Title III - Section 311/312 - Hazard Categories: **Shipping Information:**

No - Fire Hazard

No - Sudden Release of Pressure Hazard

No - Reactivity Hazard Yes - Immediate (acute) Health Hazard

No - Delayed (chronic) Health Hazard

FOR CONTAINERS > 1 Gallon: Cleaning Compound

Non Hazardous

FOR 1 GALLON CONTAINERS: Cleaning Compound

Non Hazardous FOR CONTAINERS < 1 GALLON: Cleaning Compound **Identification System** Health

HMIS Hazardous Materials

Flammability Reactivity **Personal Protection**

N/A= Not Applicable

STEL-TLV

FOR EMERGENCY MEDICAL OR TRANSPORT INFORMATION: CHEM-TEL, Inc. @ 800-255-3924 (24 hours, 7 days per week)

This product contains the following toxic chemical(s) subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

Chemical Name CAS# Percent by Weight

This product contains the following chemical(s) which have been established to be either a carcinogen or suspected carcinogen.

CAS# **Chemical Name** Percent by Weight

SECTION 11-OTHER INFORMATION

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept no liability for damages or loss incurred from the improper handling and use of this product.