MATERIAL SAFETY DATA SHEET OSHA'S HAZARD COMMUNICATION STANDARD - U.S. DEPARTMENT OF LABOR

29 CFR 1910.1200 OMB NO.: 1218-0072

SECTION 1 – PRODUCT IDENTIFICATION

IDENTITY: SPEARMINT ODOR DISINTECTANT

MANUFACTURER'S NAME: Genlabs (Formerly General Chemical Corp.) **EMERGENCY PHONE**: 800-424-9300 PHONE: 909-591-8451 ADDRESS: 5568 Schaefer Ave CITY: Chino DATE PREPARED: 1/21/99 STATE: CA **ZIP**: 91710

SECTION 2 – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENTS CAS# OSHA PEL ACGIH TLV WEIGHT %

139071, 139082, 122189 Quatemar Ammonium Chloride None None 67630 400ppm 400ppm Isopropanol

VOC Content: 20 g/L NOTE:

SECTION 3 – PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT (°F): >212 SPECIFIC GRAVITY: .995 VAPOR PRESSURE: Not Tested MELTING POINT (°F): Not Tested **EVAPORATION RATE: Not Tested** VAPOR DENSITY: Not Tested

SOLUBILITY IN WATER: 100% APPEARANCE AND ODOR: GREEN, MINT ODOR

SECTION 4 – FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (°F): None FLAMMABLE LIMITS: Not Tested LEL: Not Tested **UEL**: Not Tested pH: 6.5-8.5 DOT #: None

EXTINGUISHING MEDIA: None NFPA HAZARD RATING: F R н S Λ

SPECIAL FIRE FIGHTING PROCEDURE: None (0-Lease, 4-Extreme) 0

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

SECTION 5 – REACTIVITY DATA

STABILITY: Stable **CONDITIONS TO AVOID: None**

INCOMPATIBLE MATERIALS TO AVOID: Anionic materials, Strong oxidizers

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: CO, CO2

HAZARDOUS POLYMERIZATION: None CONDITIONS TO AVOID: None

SECTION 6 – HEALTH HAZARD DATA

ROUTE OF ENTRY

INHALATION?: Possible SKIN?: Possible INGESTION?: Possible

HEALTH HAZARDS: Same as signs and symptoms of exposures.

NOTE: All chemicals incorporated into this product are found on the TSCA inventory list.

OSHA CARCINOGENICITY?: None NTP?: None IARC MONOGRAPHS?: None

SIGNS AND SYMPTOMS OF OVER EXPOSURE

INGESTION: Toxic, do not induce vomitting, call physician EYES: Burning Sensation SKIN: Irritant INHALATION: Dizziness, Headaches, Irritation

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Same as signs and symptoms of over exposure.

EMERGENCY AND FIRST AID PROCEDURES

EYES: Flush with water for 15 minutes. If irritation persists, call physician. SKIN: Wash off with soap & water, if irritation persists, call physician. INGESTION: Drink large amounts of water, call physician.

INHALATION: Get person to fresh air if unconcious, call physician.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Soak up with inert, absorbant, material. Scoop up and place in a proper waste disposal container.

WASTE DISPOSAL METHOD: Dispose of in accordance with state and local regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store in a cool, dry place, out of direct sunlight. Do not freeze or heat above 110 °F

OTHER PRECAUTION: Keep out of reach of children. Follow directions on the container for proper use of this product.

SECTION 8 – CONTROL MEASURES

RESPORITORY PROTECTION: Open all doors and windows. If exposure is above TLV or PEL, a NIOSH approved respirator equipped for the exposure or suitable respiratory

protection per 29 CRF 1910.134, is required.

VENTILATION

LOCAL EXHAUST: If Available **MECHANICAL**: If Available SPECIAL: None OTHER: None

PROTECTIVE GLOVE: Plastic/Rubber, chemical resistant EYE PROTECTION: Glasses, Goggles

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: None

WORK HYGENIC PRACTICES: Use common sense and care around chemicals. Never mix chemicals. Consult your supervisor for other practices. All practices depend on your

specific business. Directions for use are normally found on label which will dictate engineering and control measures.

OTHER SPECIAL REQUIREMENTS: