## MATERIAL SAFETY DATA SHEET

## MATERIAL IDENTIFICATION MAME: Demize Nylar IGB EMERGENCY TELEPHONE: 901-362-1950/Chemtrec 800-424-9300 **DISTRIBUTOR:** Paragon Professional Pest Control Products DATE PREPARED: March 27, 1996 PREPARED BY: R. LeVasseur SECTION 1 - GENERAL INFORMATION ADDRESS: 4242 B.F. Goodrich Blvd., Memphis, TN 38118 MANUFACTURER: Speer Products. D.O.T. HAZARD CLASS (49CFR 172.101): ORM-D PROPER SHIPPING NAME (49CFR 172.101): CONSUMER COMMODITY GENERIC DESCRIPTION: Premise Emulsifiable Concentrate E.P.A. REGISTRATION NUMBER: 11715-307-57076 SECTION 2 - HAZARDOUS INGREDIENTS\* STEL TWA CAS# Materia not est. not est. FUMIGANT 95737-68-1 13 \*Hazardous within the meaning of '29 CFR 1910.1200' **SECTION 3 - EFFECTS OF OVEREXPOSURE** SYSTEMIC & OTHER EFFECTS: None known. EYES: May cause temporary irritation, tearing and blurred vision. **CARCINOGENICITY: NTP Not listed** SKIN: Prolonged or repeated exposure can cause irritation and reddening of the skin, possibly IARC monographs Not listed progressing into dermatitis. OSHA Not listed ACUTE INHALATION: May cause mild irritation to nasal and upper respiratory passages. INDUSTRIAL AGIH Not listed ORAL: Can cause stomach irritation resulting in nausea, cramps and vomiting. COMMENT: Unnecessary exposure to this product, or any chemical, should be avoided. **SECTION 4 - EMERGENCY AND FIRST AID PROCEDURES** EYES: Wash repeatedly with cold water. Get medical attention if irritation persists. SKIN: Wash skin with soap and water. Remove contaminated clothing. INHALATION: Remove to fresh air ORAL: Call a physician or Poison Control Center **SECTION 5 - FIRE AND EXPLOSION DATA** FLASH POINT: >153F TCC FLAMMABILITY LIMITS IN AIR, % by vol.: UPPER: not est. LOWER: not est. FLAME EXTENSION: NA UNUSUAL FIRE OR EXPLOSION HAZARDS: None Known. SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving chemicals. Firefighters should use protective shielding to avoid being hit by rupturing containers. **SECTION 6 - PHYSICAL DATA** SPECIFIC GRAVITY OF CONCENTRATE: 0.8 BOILING POINT (F):not est. PERCENT VOLATILE BY VOLUME: not est. VAPOR PRESSURE: (PSIG @ 70° degrees F): Not det. SOLUBILITY IN WATER: Emulsifiable EVAPORATION RATE (WATER-1: 0.9 APPEARANCE & ODOR: Colorless liquid with solvent odor SECTION 7 - REACTIVITY DATA INCOMPATIBILITY (MATERIAL TO AVOID): Heat and acidic or alkaline conditions may cause this STABILITY: Stable product to break down. Contact with strong oxidizers may produce an explosive mixture. THE INDUSTRIAL FUMIGANT COMPANY HAZARDOUS POLYMERIZATION: Will not occur HAZARDOUS DECOMPOSITION PRODUCTS: Products of combustion are principally carbon dioxide, CONDITIONS TO AVOID: Do not store above 130F. Do not store near open flame. carbon monoxide and water SECTION 8 - SPILL, LEAK AND DISPOSAL PROCEDURES SPILL RESPONSE: Remove ignition sources. Use absorbent material to collect and contain for salvage or disposal. Ventilate area This product contains no CERCLA listed chemicals STRIBUTED BY PROTECTIVE EQUIPMENT: EYES: Use proper protection—OSHA approved safety glasses as a minimum. SKIN: Wear rubber gloves; immediately wash with soap and water exposed skin.\* INHALATION: In the absence of proper ventilation, use a respirator approved by NIOSH/MSHA for use with pesticides and organic solvents. WASTE DISPOSAL METHOD: Empty containers may be discarded in trash. Full or leaking containers should be taken to a local disposal company for treatment or incineration. SPEER PRODUCTS suggests that all Local, State, and Federal Regulations concerning health and pollution be reviewed to determine approved disposal procedures. Do not contaminate water, food or feed by storage or disposal. Good practice requires that gross amounts of any chemical be removed from the skin as soon as practical, especially before eating or smoking ā **SECTION 9 - ROUTING HANDLING PRECAUTIONS** INHALATION: Use only in a well-ventilated area. PROTECTIVE EQUIPMENT: None required: however, it is recommended that professional applicators VENTILATION: No special ventilation required when used according to label directions. (those with repeated and extended exposure) wear appropriate protective equipment. Mechanical ventilation should be used when handling this product in enclosed spaces. SKIM: Avoid skin contact, Wash hands after using product." **COMMENTS:** Use only at normal room temperatures. \* Good practice requires that gross amounts of any chemical be removed from the skin as soon as practical, especially before eating or smoking. **SECTION 10 - SPECIAL PRECAUTIONS** HANDLING & STORAGE: Do not store above 130° F. Do not store near open flames. OTHER PRECAUTIONS: Read and follow directions on product label. REGULATORY REQUIREMENTS: This product has been reviewed according to the EPA "Hazard Categories" promulgated under Section 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories: Immediate health (acute) SARA 313 INFORMATION: This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372: CONCENTRATION: **CHEMICAL NAME:** CAS# none not more than 2.1 **Givcol Ethers**

These data are offered in good faith as typical values and not as a product specification. No warranty, either express or implied, is hereby made. The recommended industrial hygiene and safe

we cannot guarantee that these are the only hazards that exist.

handling procedures are believed to be generally applicable. All materials may present unknown health hazards and should be used with caution. Although certain hazards are described herein, Key #22095