MATERIAL SAFETY DATA SHEET

(COMPLIES WITH 29CFR 1910.1200)

SECTION I - CHEMICAL PRODUCT & COMPANY IDENTIFICATION Identity (As Used on Label and List): Multi-Clean #104 Bio-Power Product Class: Water-based cleaner Emergency Telephone Number: 800-255-3924 Telephone Number for Information: 651-481-1900 Manufacturer's Name and Address: Multi-Clean®, A Division of Minuteman International, Inc. 600 Cardigan Road Shoreview, MN 55126 SECTION II - COMPOSITION/INFORMATION ON INGREDIENTS Hazardous Components (Specific Chemical Identity): Chemical Common Name(s) A Viable bacterial cultures 1 - 5 CAS # N. Av. B B Water 60 - 100 CAS #7732-18-5 SECTION III - HAZARDS IDENTIFICATION	Other Protective Clothing or Equipment: Cover exposed body parts when spraying. Work/Hygienic Practices: Do not breath spray mist. Do not contaminate food or beverages with cleaning chemicals. Wash hands thoroughly with soap and water after use. SECTION IX - PHYSICAL/CHEMICAL CHARACTERISTICS Boiling Point: Approximately 212°F (100°C) pH: Specific Gravity (H20) = 1: 1.00 % Volatile: > 90 Vapor Density (Air = 1): N. Av. Codor Threshold: N. Av. Evaporation Rate (Butyl Acctate = 1): N. Av. Vapor Pressure (MM HG): N. Av. Vapor Pressure (MM HG): N. Av. Melting Point: N. Ap. SECTION X - STABILITY AND REACTIVITY Stability: Unstable: Stable: X Conditions to Avoid: N. Ap. Incompatibility (materials to avoid): N. Av. Hazardous Pecomposition or By-products: N. Av. Wazardous Polymerization: May occur: Will not occur: X
Emergency Overview	Conditions to Avoid: N. Ap.
Appearance and Odor: Violet liquid, floral odor.	SECTION XI - TOXICOLOGICAL INFORMATION
Primary Hazards: Irritant Potential Health Hazards	Chemical OSHA PEL ACGIH TLV Recom. LD50 LC50
Route(s) of Entry: Skin Absorption: X Ingestion: Inhalation: X Eye: May cause irritation on contact. Ingestion: May cause irritation on prolonged or repeated contact. Ingestion: May be harmful if swallowed. Inhalation: No hazardous vapors. Inhalation: No hazardous vapors.	A None None N. Av. N. Av. N. Av. B None None N. Av. N. Av. N. Av. Teratogen, Mutagen, Reproductive Toxin Status: No
Signs and Symptoms of Exposure: Irritation on direct contact.	Toxicologically Synergistic Products: N. Av.
Carcinogenicity: NTP? No IARC Monographs? No	SECTION XII - ECOLOGICAL INFORMATION
OSHA Regulated? No Target Organ (s): N.K.	Ecotoxicological Information: N. Av. Chemical Fate Information: N. Av.
Medical Conditions Generally Aggravated by Exposure: N. Av. Health Hazards, Chronic: Dermatitus and skin sensitization can develop after repeated and/or prolonged contact with human skin.	SECTION XIII - DISPOSAL CONSIDERATIONS Waste Disposal Method:
SECTION IV - FIRST AID MEASURES	Dispose of spilled material in accordance with local, state and federal regulations. Waste
Emergency and First Aid Procedures: If Swallowed: Drink several glasses of water and call a physician immediately. Induce vomiting only advised by physician or poison control center. Eye Contact: Flush eyes with running water for at least 15 minutes. Have eyes examined by a physician. Skin Contact: Flush thoroughly with cool water. Remove and wash contaminated clothing before reuse.	from normal cleaning procedures may be sewered, depending on the materials and/or contaminates being cleaned as well as state, federal and local sewer commission regulations. RCRA Hazard Class: None SECTION XIV - TRANSPORT INFORMATION Shipping Classification: Compound, cleaning liquid, N.O.I.
Sources Used: Raw material data, general toxicology from the trade for similar products.	UN Number: N. Ap. Packing Group: N. Ap.
SECTION V - FIRE FIGHTING MEASURES Flammability: No Autoignition Temperature: N. Ap.	SECTION XV - PREPARATION DATA
Flash Point (method used): None Flash Point (method used): None Flammable Limits: N. Ap. LEL UEL Extinguishing Media N. Ap.	Prepared By: Mike Tarvin Telephone Number: 651-481-1900 Date: 4/08
Water? Foam? Water Fog?	SECTION XVI - REGULATORY INFORMATION
Alcohol Foam? CO2? Dry Chemical? Vaporizing Liquid? Other? Special Fire Fighting Procedures: N. Ap. Unusual Fire and Explosion Hazards: N. Av. TDG Flammability Classification: Non-flammable Sensitivity to Mechanical Impact: None None	US Federal Regulations TSCA Status: All ingredients listed. CERCLA Reportable Quality: None SARA Title III Section 302 Extremely Hazardous Chemicals: None Section 311/312 Hazard Category: Immediate health hazard, chronic
Sensitivity to Static Discharge: None	health hazard. Section 313 Toxic Chemicals: None
SECTION VI - ACCIDENTAL RELEASE MEASURES	State Regulations
Steps to be Taken in Case Material is Released or Spilled: Dike and contain spill with inert material (sand, earth, etc). Collect spill with mop, absorbent material (example: floor-dri) or vacuum. Thoroughly rinse affected area with water.	International Regulations WHMIS Controlled Product Hazard Class: D2B
SECTION VII - HANDLING AND STORAGE	SECTION XVII - OTHER INFORMATION
Precautions to be Taken in Handling and Storing:	None
Normal care in handling and storage. Other Precautions: Keep out of reach of children. Keep from freezing.	N. Ap Not Applicable; N.Av Not Available
SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION Respiratory Protection (Specify Types): Not required. Dust/mist respirator is recommended to prevent inhalation of mists when spraying cleaning chemicals. Ventilation: Local Exhaust: Not required Special: Not required Mechanical (General): Normal good ventilation sufficient. Other: Provide ventilation adequate to disperse cleaner vapors and or mists. Protective Gloves: Natural rubber or synthetic. Eye Protection: Approved safety goggles or glasses.	NFPA SYSTEM _0_ A. Fire Hazard _0_ A. Reactivity Hazard 1
Lye i rolection. Approved salety goggies of glasses. Fuolwear. Not required	