MATERIAL SAFETY DATA SHEET

FOAM PLUS

FILE NO.: 118632000
MSDS DATE: 8/11/10

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Foam Plus
MANUFACTURER: DISCOVERY PRODUCTS
ADDRESS: PO BOX 399
Valley Park, MO 63088

PRODUCT CODES: 118632000 (20619, 21219DC)
EMERGENCY PHONE: 1-800-255-3924
CHEMTEL PHONE: 1-800-255-3924
OTHER CALLS: 636-464-6066

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT:	CAS NO.	PEL	TLV	%
PROPANE/N-BUTANE	68476-86-8	N/A	1000ppm	7
PROPYLENE GLYCOL	57-55-6	N/A	N/A	12.50
SODIUM HYDROXIDE	1310-73-2	2 MG/M3	2 MG/M3	5

SECTION 2 NOTES: All of the ingredients contained in this product are listed on the TSCA inventory.

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:
ROUTES OF ENTRY: Skin, Eyes, Ingestion, Inhalation
POTENTIAL HEALTH EFFECTS: EYES: will cause sever Irritation, reddening. Possible corneal damage and burning **SKIN: C**an cause a chemical burn. **INGESTION:** Gastric discomfort May cause nausea and/ or diarrhea. **INHALATION:** Excessive exposure can cause sever irritation to eyes, nose, mucous membranes.
ACUTE HEALTH HAZARDS: See Above **CHRONIC HEALTH HAZARDS:** None known
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None know
CARCINOGENICITY: OSHA: No **ACGIH:** No **NTP:** No **IARC:** No **OTHER:**
SECTION 3 NOTES:

SECTION 4: FIRST AID MEASURES

EYES: Flush with water for 15 minutes. Contact physician if irritation persist **SKIN:** Wash with soap and water for 15 minutes. Neutralize caustic with vinegar. If irritation develops seek medical attention. **INGESTION:** Contact physician; do not induce vomiting unless directed by medical authority. Drink several glasses of water. **INHALATION:** Move to fresh air. If not breathing administer artificial respiration. Consult physician. **NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:** If ingested, material may be aspirated into the lungs and cause chemical pneumonitis. Treat appropriately. **SECTION 4 NOTES:**

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR (% BY VOLUME): LOWER: N/A **UPPER:** N/A
FLASH POINT: F: None **C:** 68.33 **METHOD USED:** TCC
AUTOIGNITION TEMPERATURE: F: N/A **C:** N/A
NFPA HAZARD CLASSIFICATION: HEALTH 3 **FLAMMABILITY:** 0 **REACTIVITY:** 1 **OTHER:**
HMIS HAZARD CLASSIFICATION: HEALTH: 3 **FLAMMABILITY:** 0 **REACTIVITY:** 1 **PROTECTION:** A
EXTINGUISHING MEDIA: ABC Dry chemical fire extinguisher, CO2, Water Spray or Alcohol-resistent foam.
SPECIAL FIRE FIGHTING PROCEDURES: Wear SCBA in fire situations
UNUSUAL FIRE AND EXPLOSION HAZARDS: Flammable. Keep away from heat, sparks, and open flames. Flash point is based on liquid less propellant. Contents under pressure. Exposure to temperatures above 120F may cause bursting.
HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Remove any source of heat, flame, or sparks. Evacute affected area. Mop up with appropriate absorbent material. Avoid breathing fumes ventilate area. Dispose of residue in accordance with federal, state and local guidelines. Do not reuse empty container. Wrap container and place in trash collection. Small releases may be wiped up with wiping material. **SECTION 6 NOTES:**

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Do not use or store near heat or open flame. Use with adequate ventilation. Store in accordance with NFPA, state and local regulations.
OTHER PRECAUTIONS: None **SECTION 7 NOTES:**

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS:
VENTILATION : Normal, forced ventilation should not be required **RESPIRATORY PROTECTION:** N/A
EYE PROTECTION: Safety glasses are always recommended when using chemicals. **SKIN PROTECTION:** N/A
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: N/A
WORK HYGIENIC PRACTICES: Wash hands after use.
EXPOSURE GUIDELINES: **SECTION 8 NOTES:**

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: White foam spray **ODOR:** Lemon odor. **PHYSICAL STATE:** Liquid
pH AS SUPPLIED: N/A **BOILING POINT:** N/A **MELTING POINT:** N/A
FREEZING POINT: F: N/A **C:** **VAPOR PRESSURE (mmHg):** 17 @ **F:** 68 **C:** 20
VAPOR DENSITY (AIR = 1): 1 @ **F:** 68 **C:** 20
SPECIFIC GRAVITY (H2O = 1): 1.06 @ **F:** 68 **C:** 20
EVAPORATION RATE (Butyl Acetate =1): 1 **SOLUBILITY IN WATER:** 100%
PERCENT SOLIDS BY WEIGHT: N/A
PERCENT VOLATILE: 6.00% **BY WT/ BY VOL @ F:** 77 **C:** 25
VOLATILE ORGANIC COMPOUNDS (VOC): WITH WATER: LBS/GAL **WITHOUT WATER**: LBS/GAL
MOLECULAR WEIGHT: mixture N/A
VISCOSITY: N/A @ F: C: **SECTION 9 NOTES:**

SECTION 10: STABILITY AND REACTIVITY

STABILITY: **STABLE** **X** **UNSTABLE**
CONDITIONS TO AVOID (STABILITY): High temperatures, heat, sparks, and open flames
INCOMPATIBILITY (MATERIAL TO AVOID): May affect certain plastics and strong oxidizers, alkalies, and acids
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Oxides of carbon
HAZARDOUS POLYMERIZATION: None **CONDITIONS TO AVOID (POLYMERIZATION):**

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION:

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Contains oil do not let residue come in contact with waterways in the United States

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of in accordance with local, State and Federal regulations

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION: PROPER SHIPPING NAME: ORM-D **HAZARD CLASS:**
ID NUMBER: PACKING GROUP: LABEL STATEMENT:
WATER TRANSPORTATION: PROPER SHIPPING NAME: Call manufacturer **HAZARD CLASS:**
ID NUMBER: PACKING GROUP: LABEL STATEMENTS:
AIR TRANSPORTION: Call manufacturer **PROPER SHIPPING NAME: HAZARD CLASS:**
ID NUMBER: PACKING GROUP: LABEL STATEMENTS:
OTHER AGENCIES: **SECTION 14 NOTES:**

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): All Chemicals are listed
CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): None
SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): None
311/312 HAZARD CATEGORIES: None **313 REPORTABLE INGREDIENTS:** None
STATE REGULATIONS: This product contains no known chemicals regulated by Califonia's proposition 65.
INTERNATIONAL REGULATIONS: **SECTION 15 NOTES:**

SECTION 16: OTHER INFORMATION

OTHER INFORMATION: **PREPARATION INFORMATION:** Juanita Mercure

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