

**MATERIAL SAFETY DATA SHEET**MSDS Date: 6/28/02  
Supersedes: 6/9/99**Section 1: PRODUCT IDENTIFICATION**

**PRODUCT NAME:** Classic Foam Foamy Brush Shampoo  
**PRODUCT DESCRIPTION:** An economical foamy brush shampoo  
**CHEMICAL FAMILY:** Liquid detergent  
**MANUFACTURER:** Scotch Plaid, Inc.

**Section 2: HAZARDOUS INGREDIENTS**

Chemical Name	CAS No.	Percent	OSHA - PEL	ACGIH - TLV
2 - Butoxyethanol	111-76-2	<1%	25ppm	25ppm
Ethylene Glycol	107-21-1	<3%	125mg/m <sup>3</sup>	125mg/m <sup>3</sup>

**Section 3: PHYSICAL AND CHEMICAL DATA**

**BOILING POINT:** 212 °F  
**VAPOR PRESSURE:** N/A  
**VAPOR DENSITY:** N/A  
**SOLUBILITY IN WATER:** Complete  
**PHOSPHOROUS CONTENT:** None  
**APPEARANCE AND ODOR:** Clear, slightly amber liquid with neutral odor.

**SPECIFIC GRAVITY:** 1.028  
**% VOLATILE BY VOLUME:** 80 - 90%  
**EVAPORATION RATE:** N/E  
**FREEZING POINT:** N/E  
**pH @ 100%:** 10.5 - 11.5

**Section 4: FIRE AND EXPLOSION HAZARDS**

**FLASH POINT:** >200°F  
**EXTINGUISHING MEDIA:** NA.  
**SPECIAL FIREFIGHTING PROCEDURES:** None  
**UNUSUAL FIRE AND EXPLOSION HAZARDS:** None

**FLAMMABLE LIMITS:** N/E

**Section 5: HEALTH AND HAZARD DATA**

**EFFECTS OF OVEREXPOSURE:**  
**INGESTION:** May cause nausea, vomiting, and diarrhea.  
**SKIN:** Prolonged exposure may cause irritation.  
**EYES:** Causes irritating burning sensation

**FIRST AID PROCEDURES:**  
**INGESTION:** Consult doctor. Do not induce vomiting, drink large amounts of water.  
**SKIN:** Wash thoroughly with soap and water.  
**EYES:** Flush immediately with cool water for 15 minutes.

**INHALATION:** May cause dizziness or nausea over long periods of time.  
**IN ALL CASES:** Get prompt medical attention if effects persist. NEVER give anything by mouth to an unconscious person.

**Section 6: REACTIVITY DATA**

**STABLE:** X  
**UNSTABLE:**  
**CONDITIONS TO AVOID:** Do not mix with anything but water.  
**INCOMPATIBILITY:** Strong oxidizing agents, prolonged contact with aluminum and aluminum alloys.  
**HAZARDOUS DECOMPOSITION PRODUCTS:** CO, CO<sub>2</sub>, oxides of sulfur and nitrogen.  
**HAZARDOUS POLYMERIZATION OCCURS:** DOES NOT OCCUR: X

**Section 7: STORAGE, HANDLING AND USE**

**STEPS TO FOLLOW IF MATERIAL IS SPILLED OR RELEASED:** If not prohibited by fed, state, county, or local laws, absorb spill with absorbent material. Wash surface with plenty of water.  
**WASTE DISPOSAL METHOD:** Approved chemical dump.  
**HANDLING AND STORAGE:** Store in cool or warm areas. Do not overheat or freeze.

**Section 8: PERSONAL PROTECTION INFORMATION**

**RESPIRATOR PROTECTION:** Not needed under normal conditions  
**VENTILATION:** None  
**PROTECTIVE GLOVES:** Chemical resistant  
**OTHER EQUIPMENT:** Aprons if desired.  
**EYE PROTECTION:** Safety glasses or goggles

**Section 9: TRANSPORTATION & REGULATORY INFORMATION**

**D.O.T. CLASSIFICATION:** Not DOT regulated  
**CALIFORNIA PROP. 65:** Contains traces of ethylene oxide CAS# 75-218 & NTA CAS# 139139.  
**FREIGHT BILL CLASSIFICATION:** Cleaning Compound

**Section 10: OTHER INFORMATION**

**SPECIAL PRECAUTIONS:** KEEP OUT OF REACH OF CHILDREN!  
 HMIS Ratings (0=Minimal, 1= Slight, 2=Moderate, 3=Serious, 4=Severe Hazard)  
 Health: 2 Flammability: 1 Reactivity: 0

N/A = Not Applicable N/E = Not Established

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