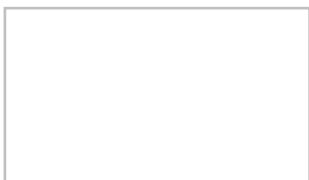


# MATERIAL SAFETY DATA SHEET



**Date-Issued:** 07/14/2000  
**MSDS Ref. No:** 10061  
**Date-Revised:** 06/13/2003  
**Revision No:** 1

## Power Foam™

### 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** Power Foam™  
**PRODUCT DESCRIPTION:** Aerosol upholstery cleaner  
**PRODUCT CODE:** 61-S  
**PRODUCT FORMULATION NAME:** Power Foam™  
**GENERIC NAME:** Aerosol Upholstery Cleaner

#### MANUFACTURER

Auto Wax Company, Inc.  
Auto Magic®  
1275 Round Table Drive  
Dallas, TX 75247  
**Product Stewardship:** 1-214-631-4000  
**Transportation:** 1-800-826-0828  
Auto Wax Company, Inc.  
Auto Magic®

#### 24 HR. EMERGENCY TELEPHONE NUMBERS

**CHEMTREC (U.S.):** (800) 424-9300  
**CANUTEC:** (613) 996-6666  
**Emergency Phone:** 1-800-826-0828

**COMMENTS:** To the best of our knowledge, this Material Safety Data Sheet conforms to the requirements of US OSHA 29 CFR 1910.1200.

### 2. COMPOSITION / INFORMATION ON INGREDIENTS

<u>Chemical Name</u>	<u>Wt. %</u>	<u>CAS#</u>	<u>EINECS#</u>
Propane/Butane Blend	5 - 10	68476 -85-7	
2-Butoxyethanol	5 - 10	111-76-2	

**COMMENTS:** Product composition ranges shown are typical values for health, safety and environmental use and are not intended as specification.

### 3. HAZARDS IDENTIFICATION

#### EMERGENCY OVERVIEW

**IMMEDIATE CONCERNS:** CAUTION! May cause eye and skin irritation.

#### POTENTIAL HEALTH EFFECTS

**EYES:** Moderately irritating to the eyes.

**SKIN:** May cause slight irritation.

**INGESTION:** Harmful if swallowed.

**INHALATION:** Prolonged or excessive inhalation may cause respiratory tract irritation.

#### SIGNS AND SYMPTOMS OF OVEREXPOSURE

**EYES:** Eye contact may cause redness, tearing and a burning sensation.

**SKIN:** Repeated or prolonged skin contact may cause redness and irritation.

**INGESTION:** Ingestion may cause nausea and irritation.

**INHALATION:** Prolonged inhalation of vapors may cause irritation to nasal and respiratory tract.

**ACUTE TOXICITY:** overexposure to vapors may cause headaches, dizziness, confusion and nausea,

**CHRONIC:** not available

**CARCINOGENICITY:** not available

#### REPRODUCTIVE TOXICITY

**TERATOGENIC EFFECTS:** not available

**MEDICAL CONDITIONS AGGRAVATED:** Preexisting skin, eye, and respiratory disorders may be aggravated by exposure to this product.

**ROUTES OF ENTRY:** include skin contact, skin absorption, eye contact , inhalation and ingestion

**TARGET ORGAN STATEMENT:** not available

**CANCER STATEMENT:** not available

**PHYSICAL HAZARDS:** Contents under pressure. Flammable liquid.

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### 4. FIRST AID MEASURES

**EYES:** Flush eye with water for 15 minutes. Seek medical attention if irritation persists.

**SKIN:** Remove contaminated clothing. Wash with soap and water.

**INGESTION:** Get medical attention immediately.

**INHALATION:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

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## 5. FIRE FIGHTING MEASURES

**FLAMMABLE LIMITS:** 1.8% (Propellant) to 9.2% (Propellant)

**FLAMMABLE CLASS:** This product is considered to be non flammable as described in 16 CFR 1500.45.

**EXTINGUISHING MEDIA:** use foam, dry chemical or carbon dioxide extinguisher

**HAZARDOUS COMBUSTION PRODUCTS:** Carbon Monoxide and Carbon Dioxide

**FIRE FIGHTING PROCEDURES:** Water may be ineffective, but may be used to cool containers exposed to heat.

**AUTOIGNITION TEMPERATURE:** not available

**FLASHPOINT:** not available

**SENSITIVE TO STATIC DISCHARGE:** none expected

**SENSITIVITY TO IMPACT:** none expected

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## 6. ACCIDENTAL RELEASE MEASURES

**SMALL SPILL:** Remove all ignition sources. Contain and collect with absorbent

**LARGE SPILL:** Remove all ignition sources. Shut off leak if safe to do so. Contain material to avoid run off and collect spill with absorbent.

### ENVIRONMENTAL PRECAUTIONS

**WATER SPILL:** Avoid runoff into storm sewers and ditches which lead to waterways.

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## 7. HANDLING AND STORAGE

**GENERAL PROCEDURES:** Keep out of reach of Children.

**HANDLING:** Do not puncture or incinerate.

**STORAGE:** Do not expose to heat or store at temperatures above 120 F.

**SHELF LIFE:** one year

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## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### EXPOSURE GUIDELINES:

#### OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200)

		<u>EXPOSURE LIMITS</u>					
		<u>OSHA PEL</u>		<u>ACGIH TLV</u>		<u>Supplier OEL</u>	
		<u>ppm</u>	<u>mg/m<sup>3</sup></u>	<u>ppm</u>	<u>mg/m<sup>3</sup></u>	<u>ppm</u>	<u>mg/m<sup>3</sup></u>
Propane/Butane Blend	TWA	1000		1000			
2-Butoxyethanol	TWA	50	240	25 <sup>[1]</sup>	121		

#### OSHA TABLE COMMENTS:

1. skin

**ENGINEERING CONTROLS:** Good general ventilation should be sufficient to control airborne levels.

#### PERSONAL PROTECTIVE EQUIPMENT

**EYES AND FACE:** Wear safety glasses with side shields or goggles.

**SKIN:** Use Nitrile/ Vinyl gloves

**RESPIRATORY:** NIOSH respirator -(organic vapor) in absence of proper environmental control.

**PROTECTIVE CLOTHING:** Clean, body-covering clothing

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

**PHYSICAL STATE:** Liquid

**ODOR:** Alcohol odor

**APPEARANCE:** Clear Liquid

**VAPOR PRESSURE:** ~140 psig at (130°F)

**VAPOR DENSITY:** >1 (Air=1)

**EVAPORATION RATE:** >1 n-butyl acetate=1

**SPECIFIC GRAVITY:** Not Available

**(VOC):** <12 % by weight

## 10. STABILITY AND REACTIVITY

**STABLE:** YES

**HAZARDOUS POLYMERIZATION:** NO

**CONDITIONS TO AVOID:** Avoid high temperatures.

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## 11. TOXICOLOGICAL INFORMATION

**SENSITIZATION:** not available

**TARGET ORGANS:** not available

**SUBCHRONIC:**  
not available

**CARCINOGENICITY:**

**IARC:** Listed by IARC- NO

**NTP:** Listed by NTP- NO

**OSHA:** Listed by OSHA- NO

**MUTAGENICITY:** not available

**REPRODUCTIVE EFFECTS:** not available

**NEUROTOXICITY:** not available

**TERATOGENIC EFFECTS:** not available

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## 12. ECOLOGICAL INFORMATION

**ENVIRONMENTAL DATA:** not available

**ECOTOXICOLOGICAL INFORMATION:** not available

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## 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Dispose in accordance with local, state, and federal laws.

**EMPTY CONTAINER:** Do not incinerate.

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## 14. TRANSPORT INFORMATION

**DOT (DEPARTMENT OF TRANSPORTATION)**

**OTHER SHIPPING INFORMATION:** Refer to bill of lading or container label for DOT or other transportation hazard classification, if any.

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## 15. REGULATORY INFORMATION

**CANADA**

**WHMIS HAZARD SYMBOL AND CLASSIFICATION**

WHMIS Compressed Gas

WHMIS Toxic

WHMIS Flammable Aerosol

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## 16. OTHER INFORMATION

**PREPARED BY:** Tony Casmus

**REVISION SUMMARY** Revision #: 1

This MSDS replaces the February 23, 2001 MSDS. Any changes in information are as follows:

In Section 14

DOT Proper Shipping Name DOT Technical Name Other DOT Shipping Information

### HMIS RATING

<b>HEALTH:</b>	-	<b>3</b>
<b>FLAMMABILITY:</b>		<b>2</b>
<b>PHYSICAL HAZARD:</b>		<b>0</b>
<b>PERSONAL PROTECTION:</b>		<b>B</b>

### NFPA CODES

**0**

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