

# MATERIAL SAFETY DATA SHEET

According to 29 CFR 1910.1200(g)



Date Issued: 06/22/2007

MSDS No: 61-S

Date-Revised: 08/15/2011

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™

#### MANUFACTURER

Auto Wax - An ITW Company

Auto Magic®

1275 Round Table Drive

Dallas, TX 75247

**Product Stewardship:** 1-800-826-0828

**Transportation:** 1-800-826-0828

**Service Number:** 1-214-631-4000

Auto Wax - An ITW Company

Auto Magic®

#### 24 HR. EMERGENCY TELEPHONE NUMBERS

1-800-826-0828

### 2. 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 EFFECTS:** 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

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt. %	CAS	EINECS
Propane/Butane Blend	> 1	68476 -85-7	270-704-2
Diethylene Glycol Monobutyl Ether	1 - 5	112-34-5	
Petroleum gases, Liquified (propellant)	> 1	68476-85-7	270-704-2

#### 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.

#### 5. FIRE FIGHTING MEASURES

**FLASHPOINT AND METHOD:** not available

**FLAMMABLE LIMITS:** 1.8% (Propellant) to 9.5% (Propellant)

**AUTOIGNITION TEMPERATURE:** not available

**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.

**SENSITIVE TO STATIC DISCHARGE:** none expected

**SENSITIVITY TO IMPACT:** none expected

#### 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. Proper disposal of absorbent is required after use.

#### ENVIRONMENTAL PRECAUTIONS

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

#### 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

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

##### EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)					
		EXPOSURE LIMITS			
		OSHA PEL		ACGIH TLV	
Chemical Name		ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>
Propane/Butane Blend	TWA	1000 ppm		1000 ppm	
Petroleum gases, Liquified (propellant)	TWA		1000 mg/m <sup>3</sup>		1000 mg/m <sup>3</sup>

**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

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**PHYSICAL STATE:** Aerosol

**ODOR:** Characteristic

**pH:** 10.5

**VAPOR PRESSURE:** ~ 110 psig at (130°F)

**FLASHPOINT AND METHOD:** not available

**SOLUBILITY IN WATER:** Mixable

**SPECIFIC GRAVITY:** 0.950

## 10. STABILITY AND REACTIVITY

**STABLE:** Yes

**HAZARDOUS POLYMERIZATION:** No

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

## 11. TOXICOLOGICAL INFORMATION

### ACUTE

Chemical Name	ORAL LD <sub>50</sub> (rat)	DERMAL LD <sub>50</sub> (rabbit)
Diethylene Glycol Monobutyl Ether	~ 5660 mg/Kg-rat	~ 2700 mg/Kg-rabbit

**CHRONIC:** not available

### CARCINOGENICITY

**IARC:** Listed by IARC- NO

**NTP:** Listed by NTP- NO

**OSHA:** Listed by OSHA- NO

**SENSITIZATION:** not available

**NEUROTOXICITY:** not available

**REPRODUCTIVE EFFECTS:** not available

**TARGET ORGANS:** not available

**TERATOGENIC EFFECTS:** not available

**MUTAGENICITY:** not available

## 12. ECOLOGICAL INFORMATION

**ENVIRONMENTAL DATA:** not available

**ECOTOXICOLOGICAL INFORMATION:** not available

## 13. DISPOSAL CONSIDERATIONS

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

**EMPTY CONTAINER:** Do not incinerate.

## 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.

## 15. REGULATORY INFORMATION

### UNITED STATES

#### TSCA (TOXIC SUBSTANCE CONTROL ACT)

**TSCA REGULATORY:** All Ingredients are on the TSCA Inventory or are not required to be listed on the TSCA

Inventory

**CANADA****WHMIS HAZARD SYMBOL AND CLASSIFICATION**

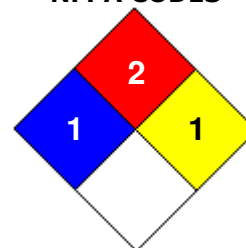
Compressed Gas



Toxic

**16. OTHER INFORMATION****PREPARED BY:** Barry Brown**REVISION SUMMARY:** Revision #: 1. This MSDS replaces the August 15, 2011 MSDS. Any changes in information are as follows: In Section 1: MSDS Classification**HMIS RATING**

<b>HEALTH:</b>	-	1
<b>FLAMMABILITY:</b>		2
<b>PHYSICAL HAZARD:</b>		1
<b>PERSONAL PROTECTION:</b>		B

**NFPA CODES**

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