

# MATERIAL SAFETY DATA SHEET



**Date Issued:** 03/26/2008  
**MSDS No:** 0800v  
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**Revision No:** 1

## 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT DESCRIPTION:** Automotive reconditioning product  
**PRODUCT CODE:** 0800  
**PRODUCT FORMULATION NAME:** Body Magic Heavy Duty Compound  
**GENERIC NAME:** Automotive Compound

### MANUFACTURER

Auto Wax - An ITW Company  
 Body Magic  
 1275 Round Table Drive  
 Dallas TX 75247

### 24 HR. EMERGENCY TELEPHONE NUMBERS

1-800-826-0828

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

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

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

## 2. HAZARDS IDENTIFICATION

### EMERGENCY OVERVIEW

**IMMEDIATE CONCERNS:** Harmful if swallowed.

### POTENTIAL HEALTH EFFECTS

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

**SKIN:** Prolonged or repeated contact can result in defatting and drying of the skin which may result in skin irritation and dermatitis (rash).

**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.

**ACUTE TOXICITY:** May cause headaches and dizziness.

**CHRONIC EFFECTS:** not available

**MEDICAL CONDITIONS AGGRAVATED:** dermatitis may be aggravated by excessive exposure to skin.

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

**TARGET ORGAN STATEMENT:** not established

**CANCER STATEMENT:** not established

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

<u>Chemical Name</u>	<u>Wt.%</u>	<u>CAS</u>	<u>EINECS</u>
Mineral Spirits	10 - 15	64475-85-0	
Distillates (petroleum) hydrotreated light	5 - 10	64742-47-8	265-149-8

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

## 4. FIRST AID MEASURES

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

**SKIN:** Wash with soap and water.

**INGESTION:** Do not induce vomiting. Seek medical attention immediately.

**INHALATION:** Move to fresh air

## 5. FIRE FIGHTING MEASURES

**FLASHPOINT AND METHOD:** ~ 40°C (104°F) TCC

**FLAMMABLE LIMITS:** not available

**FLAMMABLE CLASS:** Material will not support combustion.

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

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

**EXPLOSION HAZARDS:** not established

**FIRE FIGHTING PROCEDURES:** not established

**SENSITIVE TO STATIC DISCHARGE:** none expected

**SENSITIVITY TO IMPACT:** none expected

## 6. ACCIDENTAL RELEASE MEASURES

**SMALL SPILL:** Contain and collect with absorbent

**LARGE SPILL:** LARGE SPILLS: 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.

**STORAGE TEMPERATURE:** 4°C (40°F) Minimum to 35°C (95°F) Maximum

**SHELF LIFE:** one year

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### EXPOSURE GUIDELINES:

#### OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)

<u>Chemical Name</u>	<u>EXPOSURE LIMITS</u>					
	<u>OSHA PEL</u>		<u>ACGIH TLV</u>		<u>SupplierOEL</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>
Mineral Spirits	TWA - 100 ppm		100 ppm		200 ppm	
Distillates (petroleum) hydrotreated light	TWA -				300 ppm 2300 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

Chemical Name	Flash Point	Boiling Point (°C)	Freezing Point (°C)	Auto Ignition (°C)	Solubility in Water	Specific Gravity	Specific Volume
Distillates (petroleum) hydrotreated light	81					0.79	

**PHYSICAL STATE:** Liquid

**ODOR:** hydrocarbon odor

**APPEARANCE:** Reddish Brown Liquid

**pH:** 8.0 to 9.5

**PERCENT VOLATILE:** Not Available

**FREEZING POINT:** ~ (32°F)

**SOLUBILITY IN WATER:** Will mix with water

**SPECIFIC GRAVITY:** > 1.200 at 25°C

**VISCOSITY #1:** > 100 KU at 25°C

**(VOC):** ~ 12.000 % by weight

## 10. STABILITY AND REACTIVITY

**STABLE:** Yes

**HAZARDOUS POLYMERIZATION:** No

## 11. TOXICOLOGICAL INFORMATION

### ACUTE

Chemical Name	ORAL LD <sub>50</sub> (rat)	DERMAL LD <sub>50</sub> (rabbit)	INHALATION LC <sub>50</sub> (rat)
Distillates (petroleum) hydrotreated light	> 5 g/Kg-rat	> 3.16 g/kg -rabbit	

### CARCINOGENICITY

**IARC:** Listed by IARC- NO

**NTP:** Listed by NTP- NO

**OSHA:** Listed by OSHA- NO

**SENSITIZATION:** 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.

#### 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

**CALIFORNIA PROPOSITION 65:** Components present in this material which the State of California has found to cause cancer, birth defects, or other reproductive harm are as follows: Crystalline Silica (Silicon Dioxide)-----pertains to Respirable Crystalline Silica (RCS); exposure is dependant on, but not limited to, buffing time of product & contact with resulting dust.

##### CANADA

##### WHMIS HAZARD SYMBOL AND CLASSIFICATION



Toxic



Combustible Liquid

#### 16. OTHER INFORMATION

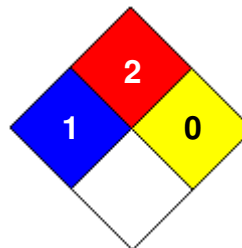
**PREPARED BY:** Technical Services

**REVISION SUMMARY:** Revision #: 1 This MSDS replaces the March 26, 2008 MSDS. Any changes in information are as follows: In Section 1 General Use Statement

##### HMIS RATING

<b>HEALTH:</b>	-	<b>1</b>
<b>FLAMMABILITY:</b>		<b>2</b>
<b>PHYSICAL HAZARD:</b>		<b>0</b>
<b>PERSONAL PROTECTION:</b>		

##### NFPA CODES



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