

**MATERIAL SAFETY DATA SHEET**

According to 29 CFR 1910.1200(g)



Date Issued: 09/19/2006  
 MSDS No: RFS-P  
 Date-Revised: 01/19/2010  
 Revision No: 1

**1. PRODUCT AND COMPANY IDENTIFICATION**

**PRODUCT DESCRIPTION:** Automobile Detailing Polish  
**PRODUCT CODE:** RFS-2  
**PRODUCT FORMULATION NAME:** Risk-Free Polish™  
**GENERIC NAME:** Polish

**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:** Harmful if swallowed.**POTENTIAL HEALTH EFFECTS****EYES:** May be irritating to the eyes.**SKIN:** May cause slight irritation.**INGESTION:** Harmful if swallowed.**INHALATION:** No hazard in normal industrial use.**SIGNS AND SYMPTOMS OF OVEREXPOSURE****EYES:** Redding & burning sensation**SKIN:** Repeated or prolonged skin contact may cause redness and irritation.**INGESTION:** Ingestion may cause nausea and irritation.**CHRONIC EFFECTS:** not available**ROUTES OF ENTRY:** include skin contact, eye contact and ingestion**3. COMPOSITION / INFORMATION ON INGREDIENTS**

Chemical Name	Wt.%	CAS
Distillates (petroleum) hydrotreated light	20 - 30	64742-47-8
Naphtha	10 - 15	8032-32-4

**4. FIRST AID MEASURES****EYES:** Immediately flush eyes with plenty of water. Get 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)**AUTOIGNITION TEMPERATURE:****Notes:** not available

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

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

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

**SENSITIVE TO STATIC DISCHARGE:** not available

**SENSITIVITY TO IMPACT:** not available

## 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:** Do not allow to freeze

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

**SHELF LIFE:** one year

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)							
		EXPOSURE LIMITS					
		OSHA PEL		ACGIH TLV		SupplierOEL	
Chemical Name		ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>
Distillates (petroleum) hydrotreated light	<b>TWA</b>					300 ppm	2300 mg/m <sup>3</sup>
Naphtha	<b>TWA</b>	300 ppm		300 ppm			
	<b>STEL</b>			400 ppm			

### PERSONAL PROTECTIVE EQUIPMENT

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

**SKIN:** Use Nitrile/ Vinyl gloves

**RESPIRATORY:** NIOSH respirator - in absence of proper environmental controls.

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

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Chemical Name	Flash Point (°C)	Boiling Point (°C)	Specific Gravity
Distillates (petroleum) hydrotreated light	81	218	0.79

**PHYSICAL STATE:** Liquid

**ODOR:** Characteristic

**APPEARANCE:** Yellow Liquid

**pH:** ~ 7 to 9

**PERCENT VOLATILE:** Not Available

**VAPOR PRESSURE:** Not Available

**VAPOR DENSITY:** Not Available

**FREEZING POINT:** 0°C

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

**SPECIFIC GRAVITY:** < 1.000 gm/ml at 25°C

**VISCOSITY:** Not Available

## 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)	INHALATION LC <sub>50</sub> (rat)
Distillates (petroleum) hydrotreated light	> 5 g/Kg-rat	> 3.16 g/kg - rabbit	
Naphtha			~ 3400 ppm/ 4H- rat

**NOTES:** not available

**CHRONIC:** not available

**SUBCHRONIC:** 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

**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.

## 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**

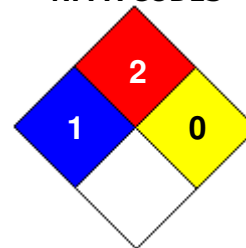
Combustible Liquid



Toxic

**16. OTHER INFORMATION****PREPARED BY:** Barry Brown**REVISION SUMMARY:** Revision #: 1. This MSDS replaces the January 09, 2007 MSDS. Any changes in information are as follows: In Section 1: MSDS Classification**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****MANUFACTURER DISCLAIMER:** The statements made here should describe the product with regard to the necessary safety precautions- they are not meant to guarantee definite characteristics - but they are based on our present up-to-date knowledge. No responsibility.