

MATERIAL SAFETY DATA SHEET

According to 29 CFR 1910.1200(g)



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

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT DESCRIPTION: Automobile Detailing Wax
PRODUCT CODE: RFS-3
PRODUCT FORMULATION NAME: Risk-Free Final Wax™

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:** 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.**SKIN:** Repeated or prolonged skin contact may cause redness and irritation.**INGESTION:** Ingestion may cause nausea and irritation.**ACUTE TOXICITY:** May cause headaches and dizziness.**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**HEALTH HAZARDS:** Moderately irritating to the eyes.**PHYSICAL HAZARDS:** combustible liquid**3. COMPOSITION / INFORMATION ON INGREDIENTS**

Chemical Name	Wt.%	CAS
Distillates (petroleum) hydrotreated light	5 - 10	64742-47-8
Odorless Mineral Spirits	5 - 10	64742-48-9

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:** ~ 41°C (106°F) TCC**AUTOIGNITION TEMPERATURE:****Notes:** not established**GENERAL HAZARD:** Combustible liquid. Keep away from heat and open flame.**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:** not established**SENSITIVITY TO IMPACT:** not established**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)			
			EXPOSURE LIMITS
			Supplier OEL
Chemical Name		ppm	mg/m ³
Distillates (petroleum) hydrotreated light	TWA	300 ppm	2300 mg/m ³
Odorless Mineral Spirits	TWA	300 ppm	1900 mg/m ³

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 (°C)	Boiling Point (°C)	Specific Gravity
Distillates (petroleum) hydrotreated light	81	218	0.79
Odorless Mineral Spirits	49	178	0.76

PHYSICAL STATE: Liquid**ODOR:** Characteristic**APPEARANCE:** Green Liquid

pH: Not applicable

FREEZING POINT: ~ (32°F)

FLASHPOINT AND METHOD: ~ 41°C (106°F) TCC

SOLUBILITY IN WATER: Insoluble

SPECIFIC GRAVITY: < 1.000 gm/ml

(VOC): < 15.000 % by weight

10. STABILITY AND REACTIVITY

STABLE: Yes

HAZARDOUS POLYMERIZATION: No

11. TOXICOLOGICAL INFORMATION

ACUTE

Chemical Name	ORAL LD ₅₀ (rat)	DERMAL LD ₅₀ (rabbit)
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

CANADA

WHMIS HAZARD SYMBOL AND CLASSIFICATION



Combustible Liquid



Toxic

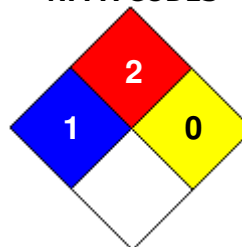
16. OTHER INFORMATION

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

HEALTH:	-	1
FLAMMABILITY:		2
PHYSICAL HAZARD:		0
PERSONAL PROTECTION:		

NFPA CODES

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