

MATERIAL SAFETY DATA SHEET

According to 29 CFR 1910.1200(g)



Date Issued: 05/15/2009

MSDS No: 10076V

1. PRODUCT AND COMPANY IDENTIFICATION

GENERAL USE: Automotive reconditioning product
PRODUCT DESCRIPTION: AUTOMOTIVE POLISH
PRODUCT CODE: 76
PRODUCT FORMULATION NAME: GS-1

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:** Eye contact may cause redness, tearing and a burning sensation.**INGESTION:** Ingestion may cause nausea and irritation.**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 available**CANCER STATEMENT:** not available**IRRITANCY:** not available**3. COMPOSITION / INFORMATION ON INGREDIENTS**

Chemical Name	Wt.%	CAS
Naphtha	10 - 15	8032-32-4
Distillates (petroleum) hydrotreated light	10 - 15	64742-47-8
Odorless Mineral Spirits	1 - 5	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:** ~ 38°C TCC**FLAMMABLE LIMITS:** Not Available**AUTOIGNITION TEMPERATURE:** 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**EXPLOSION HAZARDS:** not available**SENSITIVE TO STATIC DISCHARGE:** none**SENSITIVITY TO IMPACT:** none**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)							
Chemical Name		EXPOSURE LIMITS					
		OSHA PEL		ACGIH TLV		SupplierOEL	
		ppm	mg/m ³	ppm	mg/m ³	ppm	mg/m ³
Naphtha	TWA	300 ppm		300 ppm			
	STEL			400 ppm			
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 - 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
Odorless Mineral Spirits	49	178	0.76

PHYSICAL STATE: Liquid

ODOR: fruity odor

APPEARANCE: Orange Liquid

pH: ~ 8 to 9

PERCENT VOLATILE: 80-90

VAPOR PRESSURE: Not Available

VAPOR DENSITY: Not Available

FREEZING POINT: ~ 0°C (32°F)

FLASHPOINT AND METHOD: ~ 38°C TCC

SOLUBILITY IN WATER: Will mix with water

SPECIFIC GRAVITY: ~ 1.000 gm/ml

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

NOTES: not available

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

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

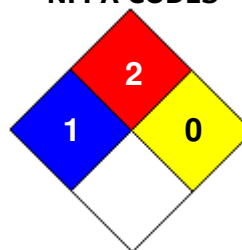
PREPARED BY: Tony Casmus

REVISION SUMMARY: New MSDS

HMIS RATING

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

NFPA CODES



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