

MATERIAL SAFETY DATA SHEET

According to 29 CFR 1910.1200(g)



Date Issued: 11/03/2010
 MSDS No: 030
 Date-Revised: 03/17/2011
 Revision No: 5

Black Finishing Glaze**1. PRODUCT AND COMPANY IDENTIFICATION**

PRODUCT NAME: Black Finishing Glaze
PRODUCT DESCRIPTION: Finishing Glaze
PRODUCT CODE: 030
PRODUCT FORMULATION NAME: Polish
GENERIC NAME: Polish

MANUFACTURER

Auto Wax - An ITW Company
 Body 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**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	EINECS	Classification
Distillates (petroleum) hydrotreated light	5 - 15	64742-47-8	265-149-8	Xn; R65
Propan-2-ol (isopropyl alcohol)	1 - 3	67-63-0	200-661-7	F/Xi; R11-36-67
1-butoxypropan-2-ol (Glycol Ether)	1 - 3	5131-66-8	225-878-4	Xi; R 36/38
Aluminum oxide	5 - 10	1344-28-1	215-69-16	

(Full text of R-Phrases can be found under heading 16)

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: ~ 46°C TCC

FLAMMABLE LIMITS: not available

AUTOIGNITION TEMPERATURE: 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					
		OSHA PEL		ACGIH TLV		Supplier OEL	
Chemical Name		ppm	mg/m ³	ppm	mg/m ³	ppm	mg/m ³
Distillates (petroleum) hydrotreated light	TWA					300 ppm	2300 mg/m ³
Propan-2-ol (isopropyl alcohol)	TWA	400 ppm	980 mg/m ³	400 ppm	983 mg/m ³		
	STEL			500 ppm	1230 mg/m ³		
1-butoxypropan-2-ol (Glycol Ether)	TWA					50 ppm	

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)	Freezing Point (°C)	Specific Gravity
Distillates (petroleum) hydrotreated light	81	218		0.79
Propan-2-ol (isopropyl alcohol)	11.6 TCC	82	-88.8	
1-butoxypropan-2-ol (Glycol Ether)	63	171		0.878

PHYSICAL STATE: Liquid**ODOR:** Typical**APPEARANCE:** Black Liquid**pH:** ~ 7 to 9**FREEZING POINT:** ~ (32°F)**FLASHPOINT AND METHOD:** ~ 46°C TCC**SOLUBILITY IN WATER:** Mixable**SPECIFIC GRAVITY:** 1.000 to 1.010 gm/ml**(VOC):** 155.000 g/L**COMMENTS:** Product contains less than 15% VOC.**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
Propan-2-ol (isopropyl alcohol)	~ 5.8 g/Kg-rat	
1-butoxypropan-2-ol (Glycol Ether)	~ 3.3 g/Kg-rat	~ 2000 mg/Kg- rat

CARCINOGENICITY

Chemical Name	NTP Status	IARC Status	OSHA Status
Propan-2-ol (isopropyl alcohol)	no	no	no

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

CANADA

WHMIS HAZARD SYMBOL AND CLASSIFICATION



Flammable Liquid



Toxic

16. OTHER INFORMATION

RELEVANT R-PHRASES:R65- Harmful: may cause lung damage if swallowed.

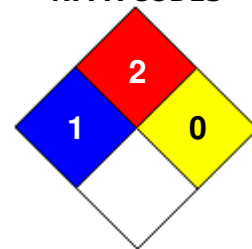
PREPARED BY: Tony Casmus

REVISION SUMMARY: Revision #: 5. This MSDS replaces the March 17, 2011 MSDS.

HMIS RATING

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

NFPA CODES



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