

# MATERIAL SAFETY DATA SHEET



Date Issued: 07/10/2000  
MSDS No: 12029  
Date-Revised: 02/26/2010  
Revision No: 3

## Semi-Gloss Black Paint

### 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** Semi-Gloss Black Paint  
**PRODUCT DESCRIPTION:** Paint  
**PRODUCT CODE:** 20-29  
**PRODUCT FORMULATION NAME:** Motor Paint  
**GENERIC NAME:** Paint

#### 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

**COMMENTS:** To the best of our knowledge, this Material Safety Data Sheet conforms to the requirements of US OSHA 29 CFR 1910.1200.

### 2. HAZARDS IDENTIFICATION

#### EMERGENCY OVERVIEW

**IMMEDIATE CONCERNS:** Flammable liquid and vapor. CAUTION! May cause eye irritation.

#### POTENTIAL HEALTH EFFECTS

**EYES:** Substance causes moderate eye irritation.

**SKIN:** Prolonged or repeated contact may cause skin irritation.

**INGESTION:** This material may be harmful or fatal if swallowed.

**INHALATION:** Repeated or prolonged inhalation may cause toxic effects.

#### SIGNS AND SYMPTOMS OF OVEREXPOSURE

**ACUTE TOXICITY:** overexposure to vapors may cause headaches, dizziness, confusion and nausea,

**CHRONIC EFFECTS:** not available

**CARCINOGENICITY:** not available

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

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

**TARGET ORGAN STATEMENT:** not available

**CANCER STATEMENT:** not available

**SENSITIZATION:** not available

**HEALTH HAZARDS:** Moderately irritating to the eyes.

**PHYSICAL HAZARDS:** Flammable liquid.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt. %	CAS	EINECS	Classification
Propan-2-ol (isopropyl alcohol)	5 - 10	67-63-0	200-661-7	F/Xi; R11-36-67
Methyl isobutyl ketone	10 - 15	108 -10-1		
2-Butoxyethanol	1 - 3	111-76-2	203-905-0	Xn/Xi; R20/21/22-36/38
Toluene	40 - 50	108-88-3	203-625-9	
Acetone	10 - 15	67 -64-1	200-662-2	

#### 4. FIRST AID MEASURES

**EYES:** Flush eye with water for 15 minutes. Get medical attention.

**SKIN:** Remove contaminated clothing. Wash with soap and water.

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

**INHALATION:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

#### 5. FIRE FIGHTING MEASURES

**FLASHPOINT AND METHOD:** ~ -6°C TCC

**FLAMMABLE LIMITS:** Not Available

**Notes:** not available

**AUTOIGNITION TEMPERATURE:** Not Available

**FLAMMABLE CLASS:** Extremely Flammable. Material will readily ignite at room temperatures.

**FLAME PROPAGATION OR BURNING RATE OF SOLIDS:** not available

**GENERAL HAZARD:** Flammable liquid. Keep away from heat and open flames.

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

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

**OTHER CONSIDERATIONS:** "EMPTY" container retain residue (liquid and/ or vapor) and can be dangerous. Do not expose container to heat, flame, sparks or other sources of ignition.

**EXPLOSION HAZARDS:** not available

**SENSITIVE TO STATIC DISCHARGE:** Yes, use proper grounding procedure.

**SENSITIVITY TO IMPACT:** not available

#### 6. ACCIDENTAL RELEASE MEASURES

**SMALL SPILL:** Remove all ignition sources. Contain and collect with absorbent

**LARGE SPILL:** Remove all ignition sources. 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:** Keep away from open flames and excessive heat.

**STORAGE TEMPERATURE:** (45°F) Minimum to (95°F) Maximum

**SHELF LIFE:** one year

**ELECTROSTATIC ACCUMULATION HAZARD:** Ground and bond containers when transferring material.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**EXPOSURE GUIDELINES**

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)					
		EXPOSURE LIMITS			
		OSHA PEL		ACGIH TLV	
Chemical Name		ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>
Propan-2-ol (isopropyl alcohol)	TWA	400 ppm	980 mg/m <sup>3</sup>	400 ppm	983 mg/m <sup>3</sup>
	STEL			500 ppm	1230 mg/m <sup>3</sup>
Methyl isobutyl ketone	TWA	50 ppm		50 ppm	
	STEL	75 ppm		75 ppm	
2-Butoxyethanol	TWA	50 ppm [1]	240 mg/m <sup>3</sup> [1]	25 ppm [1]	121 mg/m <sup>3</sup> [1]
	STEL	[1]	[1]	[1]	[1]
Toluene	TWA	100 ppm	375 mg/m <sup>3</sup>	50 ppm	187 mg/m <sup>3</sup>
	STEL	150 ppm	560 mg/m <sup>3</sup>		
Acetone	TWA	1000 ppm	2400 mg/m <sup>3</sup>	500 ppm	
	STEL			750 ppm	
<b>OSHA TABLE COMMENTS:</b> <b>1.</b> skin					

**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)	Solubility in Water	Specific Gravity
Propan-2-ol (isopropyl alcohol)	11.6 TCC	82	-88.8		
2-Butoxyethanol	141	171			0.9
Acetone	-4			miscible	0.79

**PHYSICAL STATE:** Liquid

**ODOR:** hydrocarbon odor

**APPEARANCE:** Black Liquid

**pH:** Not applicable

**PERCENT VOLATILE:** Not Available

**VAPOR PRESSURE:** Not Available

**VAPOR DENSITY:** < 1 Air = 1

**BOILING POINT:** Not Available

**FREEZING POINT:** Not Available

**FLASHPOINT AND METHOD:** ~ -6°C TCC

**EVAPORATION RATE:** ~ 2.7 n-butyl acetate = 1**SPECIFIC GRAVITY:** ~ 0.900 gm/ml**VISCOSITY:** Not Available**10. STABILITY AND REACTIVITY****STABLE:** Yes**HAZARDOUS POLYMERIZATION:** No**CONDITIONS TO AVOID:** Oxidizing materials.**11. TOXICOLOGICAL INFORMATION****ACUTE**

Chemical Name	ORAL LD <sub>50</sub> (rat)	DERMAL LD <sub>50</sub> (rabbit)	INHALATION LC <sub>50</sub> (rat)
Propan-2-ol (isopropyl alcohol)	~ 5.8 g/Kg-rat		
Methyl isobutyl ketone	~ 1.6 to 3.2 g/Kg-rat	> 10 ml/kg- rabbit	~ 2000 to 4000 ppm/ 4H- rat
2-Butoxyethanol	~ 0.47 g/Kg- rat	~ 0.22 g/kg - rabbit	> 700 ppm/ 4H- rat
Toluene	> 5 g/Kg-rat	> 3.16 g/kg - rabbit	
Acetone	~ 5800 mg/Kg-rat		

**CHRONIC:** not available**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**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**

**SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)****EPCRA SECTION 313 SUPPLIER NOTIFICATION**

Chemical Name	Wt. %	CAS
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**TSCA (TOXIC SUBSTANCE CONTROL ACT)**

Chemical Name	CAS
Acetone	67 -64-1

**TSCA REGULATORY:** All Ingredients are on the TSCA Inventory or are not required to be listed on the TSCA Inventory

**CALIFORNIA PROPOSITION 65:** WARNING THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE REPRODUCTIVE TOXICITY. Toluene CAS# 108-88-3

**CANADA****WHMIS HAZARD SYMBOL AND CLASSIFICATION**

Flammable Liquid



Toxic

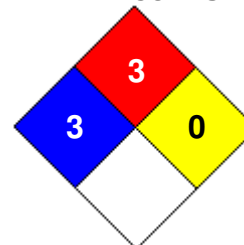
**16. OTHER INFORMATION**

**PREPARED BY:** Barry Brown

**REVISION SUMMARY:** Revision #: 3. This MSDS replaces the February 26, 2010 MSDS.

**HMIS RATING**

<b>HEALTH:</b>	-	3
<b>FLAMMABILITY:</b>		3
<b>PHYSICAL HAZARD:</b>		0
<b>PERSONAL PROTECTION:</b>		

**NFPA CODES**

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