MATERIAL SAFETY DATA SHEET



Date Issued: 07/17/2000 MSDS No: 10090 Date-Revised: 08/24/2011

Revision No: 7

Rubberized Undercoating

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Rubberized Undercoating

PRODUCT DESCRIPTION: Aerosol Undercoating Spray

PRODUCT CODE: 90-S

PRODUCT FORMULATION NAME: Rubberized Undercoating

GENERIC NAME: Aerosol Undercoating Spray

MANUFACTURER

24 HR. EMERGENCY TELEPHONE NUMBERS

Auto Wax - An ITW Company

Auto Magic®

1275 Round Table Drive

Dallas, TX 75247

1-800-826-0828

Product Stewardship: 1-800-826-0828 Transportation: 1-800-826-0828 Service Number: 1-214-631-4000 Auto Wax - An ITW Company

Auto Magic®

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: Danger: Extremely Flammable. Harmful or fatal if swallowed. Vapor Harmful. Contents under pressure.

POTENTIAL HEALTH EFFECTS

EYES: Moderately irritating to the eyes. **SKIN:** May cause slight irritation. **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.

INHALATION: Prolongled inhalation of vapors may cause irrition to nasal and respiratory tract. **ACUTE TOXICITY:** overexposure to vapors may cause headaches, dizziness, confusion and nausea,

CHRONIC EFFECTS: not available **CARCINOGENICITY:** not available

REPRODUCTIVE TOXICITY

TERATOGENIC EFFECTS: not available

MEDICAL CONDITIONS AGGRAVATED: Preexisting skin, eye, and respiratory disorders may be aggravated by

exposure to this product.

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

TARGET ORGAN STATEMENT: not available

CANCER STATEMENT: not available

PHYSICAL HAZARDS: Contents under pressure. Flammable liquid.

3. COMPOSITION / INFORMATION ON INGREDIENTS

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Chemical Name	Wt.%	CAS	EINECS
Propane/Butane Blend	25 - 30	68476 -85-7	270-704-2
Toluene	10 - 15	108-88-3	203-625-9
Solvent naptha (petroleum), light aliphatic	20 - 25	64742-89-8	265-192-2

4. FIRST AID MEASURES

EYES: Flush eye with water for 15 minutes. Seek medical attention if irritation persists.

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

INGESTION: Get 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: not available

FLAMMABLE LIMITS: 1.8% (Propellant) to 9.2% (Propellant)

AUTOIGNITION TEMPERATURE: not available

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

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

EXPLOSION HAZARDS: Vapors may ignite explosively. Exposure to heat or prolonged exposure to sun may

cause bursting

FIRE FIGHTING PROCEDURES: Water may be ineffective, but may be used to cool containers exposed to heat.

SENSITIVE TO STATIC DISCHARGE: none expected

SENSITIVITY TO IMPACT: none expected

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.

HANDLING: Do not puncture or incinerate.

STORAGE: Do not expose to heat or store at temperatures above 120 F.

SHELF LIFE: one year

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)							
		EXPOSURE LIMITS					
		OSHA PEL ACGIH TLV					
Chemical Name		ppm	mg/m³	ppm	mg/m³		
Propane/Butane Blend	TWA	1000 ppm		1000 ppm			
Toluene	TWA	100 ppm	375 mg/m3	50 ppm	187 mg/m3		
	STEL	150 ppm	560 mg/m3				
Solvent naptha (petroleum), light aliphatic	TWA	300 ppm		300 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

PHYSICAL STATE: Liquid
ODOR: hydrocarbon odor
APPEARANCE: Black Liquid

pH: Not applicable

VAPOR PRESSURE: ~ 85 psig at (130°F)

VAPOR DENSITY: > 1

FLASHPOINT AND METHOD: not available **EVAPORATION RATE:** > 1 n-butyl acetate = 1

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)
Toluene	> 5 g/Kg-rat	> 3.16 g/kg - rabbit

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

TERATOGENIC EFFECTS: not available

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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.

EMPTY CONTAINER: Do not incinerate.

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: CONSUMER COMMODITY-ORM-D

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)

313 REPORTABLE INGREDIENTS: Toluene (CAS#108-88-3) and Aliphatic Petroleum Solvent (CAS#64742-89-8)

EPCRA SECTION 313 SUPPLIER NOTIFICATION

Chemical Name Wt.% CAS

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

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



Compressed Gas



Toxic



Flammable Aerosol

16. OTHER INFORMATION

PREPARED BY: Tony Casmus

REVISION SUMMARY: Revision #: 7. This MSDS replaces the August 24, 2011 MSDS.

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HMIS RATING HEALTH: - 2 FLAMMABILITY: 4 PHYSICAL HAZARD: 0 PERSONAL PROTECTION: B

