MATERIAL SAFETY DATA SHEET

According to 29 CFR 1910.1200(g)



Date Issued: 11/17/2009 MSDS No: 59-S Date-Revised: 08/16/2011

Revision No: 1

1. PRODUCT AND COMPANY IDENTIFICATION

GENERAL USE: Automotive reconditioning product PRODUCT DESCRIPTION: Aerosol Dressing

PRODUCT CODE: 10059

PRODUCT FORMULATION NAME: Quick Shine™

GENERIC NAME: Aerosol

MANUFACTURER

24 HR. EMERGENCY TELEPHONE NUMBERS

1-800-826-0828

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

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

IMMEDIATE CONCERNS: Danger: Extremely Flammable. 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

Chemical Name	Wt.%	CAS	EINECS
Propane/Butane Blend	10 - 30	68476 -85-7	270-704-2
Hexane	40 - 50	110-54-3	203-777-6

4. FIRST AID MEASURES

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

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: 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

EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)							
		EXPOSURE LIMITS					
				ACGIH TLV			
Chemical Name		ppm	mg/m³	ppm	mg/m³		
Propane/Butane Blend	TWA	1000 ppm		1000 ppm			
Hexane	TWA	500 ppm	1800 mg/m3	500 ppm	1760 mg/m3		
	STEL			1000 ppm	3500 mg/m3		

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

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9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

FLASHPOINT AND METHOD: not available

10. STABILITY AND REACTIVITY

STABLE: Yes

HAZARDOUS POLYMERIZATION: No

CONDITIONS TO AVOID: Avoid high temperatures.

11. TOXICOLOGICAL INFORMATION

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

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: AEROSOLS, FLAMMABLE, (not exceeding 1 L capacity)

PRIMARY HAZARD CLASS/DIVISION: 2.1

UN/NA NUMBER: UN1950

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

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WHMIS HAZARD SYMBOL AND CLASSIFICATION



Compressed Gas



Toxic



Flammable Aerosol

16. OTHER INFORMATION

PREPARED BY: Tony Casmus

REVISION SUMMARY: Revision #: 1. This MSDS replaces the August 16, 2011 MSDS.

HMIS RATING

HEALTH: -	1
FLAMMABILITY:	4
PHYSICAL HAZARD:	0
PERSONAL PROTECTION:	

