MATERIAL SAFETY DATA SHEET



Date Issued: 07/07/2000 MSDS No: 10049 Date-Revised: 08/15/2011

Revision No: 8

49-Body Shine®

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: 49-Body Shine®

PRODUCT DESCRIPTION: Instant Detailerand Clay lubricant

PRODUCT CODE: 49

PRODUCT FORMULATION NAME: 49-Body Shine®

CHEMICAL FAMILY: N/A

GENERIC NAME: Instant Detailer

MANUFACTURER

Auto Wax - An ITW Company Auto magic® 1275 Round Table Drive USA Dallas, TX 75247

Product Stewardship: 1 214 631-4000 Transportation: 1 214 631-4000

24 HR. EMERGENCY TELEPHONE NUMBERS

1-800-826-0828

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

IMMEDIATE CONCERNS: May cause a slip hazard if material gets on floor.

POTENTIAL HEALTH EFFECTS

EYES: Moderately irritating to the eyes.

SKIN: Non-irritating to the skin.

INGESTION: Small amounts (a tablespoonful) swallowed during normal handling operations are not likely to

cause injury; swallowing amounts larger than that may cause injury.

INHALATION: No hazard in normal industrial use.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

ACUTE TOXICITY: May cause headaches and dizziness.

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

TARGET ORGAN STATEMENT: not established

CANCER STATEMENT: not established

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS	EINECS	Classification
Propan-2-ol (isopropyl alcohol)	< 2			F/Xi; R11-36- 67

4. FIRST AID MEASURES

EYES: Immediately flush eyes with plenty of water. Get 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: none

FLAMMABLE CLASS: Material will not burn.

EXTINGUISHING MEDIA: Use alcohol foam, carbon dioxide, or water spray when fighting fires involving this material.

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: 0°C (32°F) Minimum to 50°C (122°F) Maximum

SHELF LIFE: one year

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENT	S (29 C	FR1910.1	200)		
		EXPOSURE LIMITS			
		OSH/	A PEL	ACGIH TLV	
Chemical Name		ppm	mg/m³	ppm	mg/m³
Propan-2-ol (isopropyl alcohol)	TWA	400 ppm	980 mg/m3	400 ppm	983 mg/m3
	STEL			500 ppm	1230 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

9. PHYSICAL AND CHEMICAL PROPERTIES

Chemical Name	Flash	Boiling	Freezing
	Point	Point	Point
	(°C)	(°C)	(°C)
Propan-2-ol (isopropyl alcohol)	11.6 TCC	82	-88.8

PHYSICAL STATE: Liquid

ODOR: Floral Odor

APPEARANCE: Cloudy Purple Liquid

pH: ~ 6 to 9

BOILING POINT: ~ (212°F) **FREEZING POINT:** ~ (32°F)

FLASHPOINT AND METHOD: none SPECIFIC GRAVITY: ~ 1.000 gm/ml

(VOC): < 2.000 % by weight

10. STABILITY AND REACTIVITY

STABLE: Yes

HAZARDOUS POLYMERIZATION: No.

STABILITY: Stable.

POLYMERIZATION: Product will not undergo polymerization.

CONDITIONS TO AVOID: None.

HAZARDOUS DECOMPOSITION PRODUCTS: none expected

INCOMPATIBLE MATERIALS: not established

11. TOXICOLOGICAL INFORMATION

ACUTE

Propan-2-ol (isopropyl alcohol)	~ 5.8 g/Kg-rat
Chemical Name	ORAL LD ₅₀ (rat)

CARCINOGENICITY

Chemical Name	NTP	IARC	OSHA
	Status	Status	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 established

REPRODUCTIVE EFFECTS: not available TARGET ORGANS: not established 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

16. OTHER INFORMATION

PREPARED BY: Tony Casmus

REVISION SUMMARY: Revision #: 8. This MSDS replaces the August 15, 2011 MSDS.

HMIS RATING
HEALTH: - 1
FLAMMABILITY: 0
PHYSICAL HAZARD: 0
PERSONAL PROTECTION:



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