# MATERIAL SAFETY DATA SHEET



Date Issued: 02/22/2000 MSDS No: 33 Date-Revised: 08/16/2011

Revision No: 9

# **Magic Dressing ™**

# 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Magic Dressing ™

**GENERAL USE:** Automotive reconditioning product **PRODUCT DESCRIPTION:** Silicone based Tire Dressing

PRODUCT CODE: 33

**PRODUCT FORMULATION NAME:** Magic Dressing ™

**CHEMICAL FAMILY:** none

**GENERIC NAME:** Solvent Based Silicone Tire Dresssing

#### **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:** Harmful if swallowed.

#### **POTENTIAL HEALTH EFFECTS**

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

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

**INGESTION:** Substance may be harmful if swallowed.

**INHALATION:** May causes nasal and respiratory tract irritation.

# SIGNS AND SYMPTOMS OF OVEREXPOSURE

**EYES:** Eye contact may cause redness, tearing and a burning sensation.

**INGESTION:** Ingestion may cause nausea and irritation.

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

**CANCER STATEMENT:** not established **PHYSICAL HAZARDS:** combustible liquid

#### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS	EINECS	Classification
Odorless Mineral Spirits	60 - 70	64742-48-9	265-150-3	Xn; R10-65- 66-67

## 4. FIRST AID MEASURES

**EYES:** Flush eye with water for 15 minutes. Get medical attention. **SKIN:** Remove contaminated clothing. Wash with soap and water.

Magic Dressing ™ Page 2 of 4

**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 immediate medical attention.

#### 5. FIRE FIGHTING MEASURES

FLASHPOINT AND METHOD: ~ 48°C TCC

FLAMMABLE LIMITS: not available

Notes: not available

**AUTOIGNITION TEMPERATURE:** not available

**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

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: not available

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: -17°C (0°F) Minimum to 38°C (100°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)							
		<b>EXPOSURE LIMITS</b>					
			SupplierOEL				
Chemical Name		ppm	mg/m³				
Odorless Mineral Spirits	TWA	300 ppm	1900 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

Magic Dressing ™ Page 3 of 4

Chemical Name	Flash Point (°C)	Boiling Point (°C)	Specific Gravity
Odorless Mineral Spirits	49	178	0.76

PHYSICAL STATE: Liquid

**ODOR:** fruity odor

APPEARANCE: Clear blue liquid

pH: Not applicable

PERCENT VOLATILE: 60-80 BOILING POINT: ~ 157°C

**FLASHPOINT AND METHOD:** ~ 48°C TCC

**SOLUBILITY IN WATER:** Insoluble

SPECIFIC GRAVITY: ~ 0.800 gm/ml d25/4

# 10. STABILITY AND REACTIVITY

**STABLE:** Yes

HAZARDOUS POLYMERIZATION: No

## 11. TOXICOLOGICAL INFORMATION

#### **CARCINOGENICITY**

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

## **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: Anthony Casmus

REVISION SUMMARY: Revision #: 9. This MSDS replaces the August 16, 2011 MSDS.

Magic Dressing ™ Page 4 of 4

# HMIS RATING HEALTH: - 1 FLAMMABILITY: 2 PHYSICAL HAZARD: 0 PERSONAL PROTECTION:



NFPA STORAGE CLASSIFICATION: Combustible.

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