# MATERIAL SAFETY DATA SHEET



**Date Issued:** 03/28/2008 **MSDS No:** 58 Date-Revised: 08/30/2011

**Revision No:** 3

#### **Leather Conditioner**

## 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** Leather Conditioner

PRODUCT DESCRIPTION: Leather Conditioner with Lanolin

**PRODUCT CODE: 58** 

PRODUCT FORMULATION NAME: Leather Conditioner

#### **MANUFACTURER**

24 HR. EMERGENCY TELEPHONE NUMBERS

1-800-826-0828

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

**Emergency Phone:** 1-800-826-0828 **Transportation:** 1-800-826-0828 **Service Number:** 1-214-631-4000

Auto Wax - An ITW Company

Auto Magic®

# 2. HAZARDS IDENTIFICATION

#### **EMERGENCY OVERVIEW**

IMMEDIATE CONCERNS: Harmful if swallowed.

#### POTENTIAL HEALTH EFFECTS

**EYES:** Moderately irritating to the eyes.

**SKIN:** Prolonged or repeated contact can result in defatting and drying of the skin which may result in skin irritation

and dermatitis (rash).

**INGESTION:** Harmful if swallowed.

**INHALATION:** Prolonged or excessive inhalation may cause respiratory tract irritation.

#### SIGNS AND SYMPTOMS OF OVEREXPOSURE

**ACUTE TOXICITY:** May cause headaches and dizziness.

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

**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
Odorless Mineral Spirits	10 - 20	64742-48-9	265-150-3	Xn; R10-65- 66-67
Distillates (petroleum) hydrotreated light	10 - 20	64742-47-8	265-149-8	Xn; R65
Other	70 - 80			

(Full text of R-Phrases can be found under heading 16)

## 4. FIRST AID MEASURES

**EYES:** Flush eye with water for 15 minutes. Seek 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:** ~ 52°C TCC

FLAMMABLE LIMITS: not available

AUTOIGNITION TEMPERATURE: not established

**FLAMMABLE CLASS:** Material will not support combustion.

**EXTINGUISHING MEDIA:** use foam, dry chemical or carbon dioxide extinguisher **HAZARDOUS COMBUSTION PRODUCTS:** Carbon Monoxide and Carbon Dioxide

**EXPLOSION HAZARDS:** not established

FIRE FIGHTING PROCEDURES: not established
SENSITIVE TO STATIC DISCHARGE: not established

SENSITIVITY TO IMPACT: not established

#### 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: 4°C (40°F) Minimum to 35°C (95°F) Maximum

SHELF LIFE: one year

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### **EXPOSURE GUIDELINES**

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)						
		EXPOSURE LIMITS				
			SupplierOEL			
Chemical Name		ppm	mg/m³			
Odorless Mineral Spirits	TWA	300 ppm	1900 mg/m3			
Distillates (petroleum) hydrotreated light	TWA	300 ppm	2300 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 Point (°C)	Boiling Point (°C)	Specific Gravity
Odorless Mineral Spirits	49	178	0.76
Distillates (petroleum) hydrotreated light	81	218	0.79

PHYSICAL STATE: Liquid
ODOR: Leather Odor

APPEARANCE: White Liquid

pH: Not applicable

PERCENT VOLATILE: 85-95
VAPOR PRESSURE: Not Available
VAPOR DENSITY: Not Available
FREEZING POINT: ~ (32°F)

FLASHPOINT AND METHOD: ~ 52°C TCC

**SOLUBILITY IN WATER:** Insoluble **SPECIFIC GRAVITY:** ~ 0.920 gm/ml

**VISCOSITY:** Not Available **(VOC):** < 15.000 % by weight

## 10. STABILITY AND REACTIVITY

**STABLE:** Yes

HAZARDOUS POLYMERIZATION: No

#### 11. TOXICOLOGICAL INFORMATION

#### **ACUTE**

Chemical Name	ORAL LD <sub>50</sub> (rat)	DERMAL LD <sub>50</sub> (rabbit)
Distillates (petroleum) hydrotreated light	> 5 g/Kg-rat	> 3.16 g/kg - rabbit

#### **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

#### **RELEVANT R-PHRASES:**

R65- Harmful: may cause lung damage if swallowed.

PREPARED BY: Technical Services

**REVISION SUMMARY:** This MSDS replaces the 08/26/2009 MSDS.





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