

# MATERIAL SAFETY DATA SHEET

According to 29 CFR 1910.1200(g)



Date Issued: 04/20/2005

MSDS No: 10098

Date-Revised: 08/24/2011

Revision No: 3

## XP Renew-It™

### 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** XP Renew-It™

**GENERAL USE:** Automotive reconditioning product

**PRODUCT DESCRIPTION:** Silicone based Lotion

**PRODUCT CODE:** 98

**PRODUCT FORMULATION NAME:** XP Renew-It™

**CHEMICAL FAMILY:** none

**GENERIC NAME:** Silicone Based Lotion

#### MANUFACTURER

Auto Wax - An ITW Company

Auto 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

Auto Wax - An ITW Company

Auto Magic®

#### 24 HR. EMERGENCY TELEPHONE NUMBERS

1-800-826-0828

### 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).

**SKIN ABSORPTION:** not established

**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 ABSORPTION:** not established

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

**CHRONIC EFFECTS:** not available

**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
Distillates (petroleum) hydrotreated light	10 - 15	64742-47-8	265-149-8	Xn; R65
Odorless Mineral Spirits	1 - 3	64742-48-9	265-150-3	Xn; R10-65-66-67

**COMMENTS:** Product composition ranges shown are typical values for health, safety and environmental use and are not intended as specification.

( 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:** ~ 54°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:** none expected

**SENSITIVITY TO IMPACT:** none expected

#### 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/m <sup>3</sup>
Distillates (petroleum) hydrotreated light	TWA	300 ppm	2300 mg/m <sup>3</sup>
Odorless Mineral Spirits	TWA	300 ppm	1900 mg/m <sup>3</sup>

**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
Distillates (petroleum) hydrotreated light	81	218	0.79
Odorless Mineral Spirits	49	178	0.76

**PHYSICAL STATE:** Liquid

**ODOR:** Characteristic

**APPEARANCE:** White Liquid

**COLOR:** White

**pH:** ~ 8.5 to 9.5

**PERCENT VOLATILE:** Not Available

**VAPOR PRESSURE:** Not Available

**VAPOR DENSITY:** Not Available

**FREEZING POINT:** ~ (32°F)

**FLASHPOINT AND METHOD:** ~ 54°C TCC

**SOLUBILITY IN WATER:** Mixable

**SPECIFIC GRAVITY:** ~ 0.930 at 25°C

**VISCOSITY #1:** KU

**(VOC):** ~ 3.000 % 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

**CANADA****WHMIS HAZARD SYMBOL AND CLASSIFICATION**

Toxic



Flammable Liquid

**16. OTHER INFORMATION**

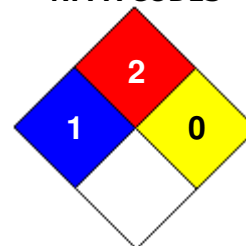
**RELEVANT R-PHRASES:**R65- Harmful: may cause lung damage if swallowed.

**PREPARED BY:** Mark Dean

**REVISION SUMMARY:** Revision #: 3. This MSDS replaces the August 24, 2011 MSDS. Any changes in information are as follows: In Section 1: MSDS Classification

**HMIS RATING**

<b>HEALTH:</b>	-	1
<b>FLAMMABILITY:</b>		2
<b>PHYSICAL HAZARD:</b>		0
<b>PERSONAL PROTECTION:</b>		

**NFPA CODES**

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