



Meguiar's USA  
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In case of **emergency or spill**, contact CHEMTREC at 800-424-9300

## MATERIAL SAFETY DATA SHEET

### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

**Product Name:** D52 - Express Wax

**Print date:** 10/01/2003

**Reference Number:**

**Prepared Date:** 07/07/2003

**Use of the Substance/Preparation**

**Recommended use:** Polishing agent/Burnishing compound.

**Company/Undertaking Identification**

**Meguiar's Holland**  
 Laan der Verenigde Naties 40  
 33174 DA Dordrecht  
 Holland  
 Tel: 31-78-6210268

**Meguiar's Hong Kong**  
 Suite 6-7, 20/F Marina House  
 68 Hing Man Street  
 Shaukeiwan  
 Hong Kong  
 Tel: 852-2967-0202

**Meguiar's France**  
 79 avenue Edouard Vaillant  
 92100 BOULOGNE  
 France  
 Tel: 33-1-46-10-47-81

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

**Chemical nature of the preparation**

Components	CAS #	% Weight	OSHA PEL TWA	EINECS No.	Classification
Stoddard Solvent	8052-41-3	20-40	None	232-489-3	Xn;R10;R65
Conditioners	TS	10-20	None	---	---
Water	7732-18-5	45-65	None	231-791-2	

### 3. HAZARDS IDENTIFICATION

**Most important hazards:**

This product is for use by professional car washes and detailers only and is NOT intended for home use. Combustible. Harmful; may cause lung damage. Harmful if swallowed. This product contains chemicals listed on Canada WHMIS. See Section 15.

## 4. FIRST AID MEASURES

<b>General Advice:</b>	In the case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).
<b>Inhalation:</b>	Avoid breathing vapors or mists. Move to fresh air in case of accidental inhalation of vapours. Consult a physician.
<b>Skin contact:</b>	Thoroughly wash exposed area with water. If skin irritation persists, call a physician.
<b>Eye contact:</b>	Flush eyes with water as a precaution. If symptoms persist, call a physician
<b>Ingestion:</b>	Rinse mouth. Drink 1 or 2 glasses of water. Do not induce vomiting. Possible aspiration hazard Obtain medical attention.

## 5. FIRE-FIGHTING MEASURES

### NFPA:

Health: 1

Flammability: 3

Reactivity: 0

### Suitable extinguishing media:

Use dry chemical, CO<sub>2</sub>, water spray or alcohol-resistant foam.

### Extinguishing media which must not be used for safety reasons:

Water. High volume water jet.

### Specific hazards:

Heating can release hazardous gases.

### Special protective equipment for firefighters:

In the event of fire and/or explosion do not breathe fumes. In the event of fire, wear self-contained breathing apparatus.

### Specific methods:

Water mist may be used to cool closed containers.

## 6. ACCIDENTAL RELEASE MEASURES

<b>Personal precautions:</b>	Ensure adequate ventilation. Use personal protective equipment. Avoid contact with skin, eyes and clothing.
<b>Environmental precautions:</b>	Do not allow material to contaminate ground water system.
<b>Methods for cleaning up:</b>	Wipe up with absorbent material (e.g. cloth, fleece).

## 7. HANDLING AND STORAGE

### Handling:

#### Technical measures/precautions:

Use only in area well ventilated area.

#### Safe handling advice:

Remove and wash contaminated clothing before reuse. Keep away from sources of ignition - no smoking. Avoid formation of aerosol.

### Storage:

Keep containers tightly closed in a cool, well-ventilated place. Keep away from direct sunlight. Do not freeze.

#### Incompatible products:

Do not store together with acids or oxidizers.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<b>Engineering measures to reduce exposure:</b>	Ensure adequate ventilation.
<b>Respiratory protection:</b>	No personal respiratory protective equipment normally required.
<b>Skin and body protection:</b>	Immediately remove contaminated clothing.
<b>Eye protection:</b>	Avoid contact with eyes. If splashes are likely to occur, wear: Goggles
<b>Hand protection:</b>	Preventive skin protection: Rubber gloves

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### General Information

**Appearance:** Liquid  
**Color:** Yellow

**Physical state:** Liquid  
**Odor:** Characteristic

### Important Health Safety and Environmental Information

<b>pH @70° F:</b>	N/A
<b>Flash point:</b>	124 (°F), 51 (°C) <b>Method:</b> PMCC-ASTM D93-90
<b>Boiling point/range:</b>	N/A
<b>Water Solubility:</b>	Dispersible
<b>Evaporation rate:</b>	N/A
<b>VOC content:</b>	25%

### Other information:

**Specific gravity:** 0.99

## 10. STABILITY AND REACTIVITY

<b>Stability:</b>	Stable under recommended storage conditions.
<b>Polymerization:</b>	None under normal processing.
<b>Conditions to avoid:</b>	Extremes of temperature and direct sunlight.
<b>Materials to avoid:</b>	Not applicable. Keep away from oxidizing agents, strongly alkaline and strongly acid materials..
<b>Hazardous decomposition products:</b>	None reasonably foreseeable.

## 11. TOXICOLOGICAL INFORMATION

### Acute toxicity

### Component Information

**Additional Information:** Frequent and/or persistent contact with skin may cause skin irritation. Slight eye irritant effect possible.

## 12. ECOLOGICAL INFORMATION

### Ecotoxicity

## Product Information

**Aquatic toxicity:** Extremely hazardous for water. Do not allow product to reach ground water, water bodies of sewage system, even in small quantities. Danger to drinking water if even extremely small quantities leak into soil.

## Component Information

**Ecotoxicity effects:** Dangerous to aquatic and soil organisms and accumulates in plants and animals.

# 13. DISPOSAL CONSIDERATIONS

### **Waste from residues / unused products:**

Waste disposal must be in accordance with appropriate Federal, State, and local regulations. This product, if unaltered by use, may be disposed of by treatment at a permitted facility or as advised by your local hazardous waste regulatory authority. Residue from fires extinguished with this material may be hazardous.

### **Contaminated packaging:**

Disposal must be made according to local and federal regulations.

### **Ewc waste disposal no:**

Not applicable

### **Further information**

According to the European Waste Catalogue, Waste Codes are not product specific, but application specific.

# 14. TRANSPORT INFORMATION

## **General Transportation Statement**

In accordance with 49 CFR 173.150 (f) (2), non-bulk quantities of this material (<119 gallons per container) may be shipped as non regulated for USA domestic shipments.

**UN-No:**

1993

**Labels:**



### **ADR/RID (cross border):**

**Proper shipping name:** Flammable Liquid, n.o.s. (not viscous) (TURPENTINE SUBSTITUTE)  
**Class:** 3  
**Kemler Number:** 30  
**Packing group:** III  
**Labels:** 3 .

### **IMDG/IMO:**

**Proper shipping name:** Flammable Liquid, n.o.s. (TURPENTINE SUBSTITUTE)  
**Labels:** 3  
**Packing group:** III  
**EMS:** F-E,S-E

### **ICAO/IATA**

**Proper shipping name:** Flammable Liquid, n.o.s. (TURPENTINE SUBSTITUTE)  
**Class:** 3  
**Packing group:** III  
**Labels:** 3

### **Other information:**

The description shown may not apply to all shipping situations. Consult 49CFR, or appropriate Dangerous Goods Regulations, for additional description requirements and mode-specific or quantity-specific shipping requirements.

## 15. REGULATORY INFORMATION

Components	TSCA	DSL/NDSL	Canada - WHMIS Classification
Stoddard Solvent 8052-41-3	Present	Present	B2; D1B; D2B
Conditioners TS			
Water 7732-18-5	XU	Present	

## 16. OTHER INFORMATION

**Prepared by:** Health & Safety  
**Literary reference:** None

**Disclaimer:** To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist

**End of Safety Data Sheet**