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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: D161 - Detailer Silicone Free Dressing

Print date: 04/01/2004 Reference Number: 19-123A Prepared Date: 03/31/2004

Use of the Substance/Preparation

**Recommended use:** Maintenance product.

Company/Undertaking Identification

Meguiar's Holland Meguiar's Hong Kong

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92100 BOULOGNE Heartlands

France Daventry NN11 5YL Tel: 33-1-46-10-47-81 Tel: 0870 241 6696

Fax: 01327 300 116

# 2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature of the preparation

Components	CAS#	% Weight	OSHA PEL	EINECS No.	Classification
-		_	TWA		
Water	7732-18-5	70-90	None	231-791-2	
Glycerine	56-81-5	10-30	None	200-289-5	
Polyglycol	025322-69-4	5-15	None		
Ethylene Glycol Monopropyl Ether	2807-30-9	1-5	None	220-548-6	Xn Xi; R-10, R-21, R36
Conditioners	TS	1-5	None		

# 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. This product contains chemicals listed on Canada WHMIS.

See Section 15.

# 4. FIRST AID MEASURES

General Advice: In the case of accident or if you feel unwell, seek medical advice immediately (show

the label where possible).

**Inhalation:** Avoid breathing vapors or mists. Move to fresh air.

**Skin contact:** Thoroughly wash exposed area with water. If skin irritation persists, call a physician.

**Eye contact:** Flush eyes with water as a precaution. If eye irritation persists, consult a specialist.

**Ingestion:** Rinse mouth. Drink 1 or 2 glasses of water.

## 5. FIRE-FIGHTING MEASURES

NFPA:

Health: 1 Flammability: 0 Reactivity: 0

#### Suitable extinguishing media:

Use dry chemical, CO2, water spray or alcohol-resistant foam.

## Specific hazards:

Not applicable

#### Special protective equipment for firefighters:

In the event of fire, wear self-contained breathing apparatus.

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

Not applicable

#### Specific methods:

Not applicable

# 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:** Ensure adequate ventilation.

**Environmental precautions:** Local authorities should be advised if significant spillages cannot be contained.

**Methods for cleaning up:** Wipe up with absorbent material (e.g. cloth, fleece).

## 7. HANDLING AND STORAGE

# **Handling:**

#### **Technical measures/precautions:**

Not applicable.

## Safe handling advice:

None under normal processing

#### Storage:

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

#### Incompatible products:

Do not store together with acids or oxidizers.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Engineering measures to reduce** Ensure adequate ventilation.

exposure:

**Respiratory protection:** No personal respiratory protective equipment normally required.

**Skin and body protection:** No special precautions required.

**Eye protection:** Avoid contact with eyes. If splashes are likely to occur, wear: Goggles

**Hand protection:** Preventive skin protection: Neoprene Gloves.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**General Information** 

Appearance: Liquid
Color: Red
Physical state: Liquid
Odor: Pleasant

Important Health Safety and Environmental Information

**pH @70° F:** 8.50

Flash point: 200 (°F), 93 (°C) Method: PMCC-ASTM D93-90

Boiling point/range: 212 (°F), 100 (°C)
Water Solubility: Completely soluble

Evaporation rate: Water VOC content: 1.5% Specific gravity: 1.00

# 10. STABILITY AND REACTIVITY

Stability: Stable under recommended storage conditions.

**Polymerization:**None under normal processing.

**Conditions to avoid:** Extremes of temperature and direct sunlight.

Materials to avoid: None.

Hazardous decomposition products: None under normal use.

# 11. TOXICOLOGICAL INFORMATION

## **Component Information**

Additional Information: The product is not subject to classification according to the calculation method of the

General EC Classification Guidelines for Preparations as issued in the latest version. When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us..

# 12. ECOLOGICAL INFORMATION

**Ecotoxicity** 

**Product Information** 

Aquatic toxicity: No information available

#### **Component Information**

**Ecotoxicity effects:** This product has no known eco-toxicological effects.

# 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**

This product does not require classification by DOT, IATA, ICAO or IMDG.

#### 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
Water 7732-18-5	XU	Present	
Glycerine 56-81-5	Present	Present	D2B

# 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**