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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: D12119 - Detailer Glass Cleaner Aerosol

Print date: 01/20/2006

Reference Number: S6008

Prepared Date: 11/16/2005

Use of the Substance/Preparation

Recommended use: Glass Cleaner.

Company/Undertaking Identification

Meguiar's Holland

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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
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Tel: 33-1-46-10-47-81

Meguiar's UK Ltd.

14 Cottesbrooke Park
Heartlands
Daventry NN11 5YL
Tel: 0870 241 6696
Fax: 01327 300 116

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature of the preparation

Components	CAS #	% Weight	OSHA PEL TWA	EINECS No.	Classification
Ethylene Glycol Monobutyl Ether	111-76-2	1-4	= 240 mg/m ³ TWA = 50 ppm TWA	203-905-0	R10; Xn; R21; Xi; R36
Liquified Petroleum Gas	68476-85-7	2-10	1000 ppm TWA 1800 mg/m ³ TWA	270-704-2	F+, Carc. Cat. 1, R-45 Muta. Cat. 2; R46
Isopropyl Alcohol	67-63-0	1-4	400 ppm 980 mg/m ³	200-661-7	F; R11 Xi; R36 R67

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:	Prolonged or intentional exposure to high concentrations may cause respiratory track irritation. Move to fresh air. If symptoms persist, call a physician.
Skin contact:	Thoroughly wash exposed area with water. If symptoms persist, call a physician
Eye contact:	In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
Ingestion:	Drink plenty of water. Do not induce vomiting. Consult a physician if necessary.

5. FIRE-FIGHTING MEASURES

NFPA:

Health: 1

Flammability: 1

Reactivity: 0

Suitable extinguishing media:

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

Specific hazards:

Not applicable

Special protective equipment for firefighters:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

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:

Do not allow material to contaminate ground water system. Prevent further leakage or spillage. 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:

Use only in area well ventilated area

Safe handling advice:

None under normal processing

Storage:

Do not puncture or incinerate container. Keep at temperatures below 49 °C.

Incompatible products:

No materials to be specially mentioned

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure:	Ensure adequate ventilation.
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:	Foam Aerosol	Physical state:	Liquid
Color:	White	Odor:	Mild Ammonia

Important Health Safety and Environmental Information

pH @70° F:	Neutral
Flash point:	Flame extension 0 cm
Boiling point/range:	N/A
Water Solubility:	Insoluble
Evaporation rate:	N/A
VOC content:	12% Max.
Specific gravity:	1.0

Explosive properties: Does not ignite

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.
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12. ECOLOGICAL INFORMATION

Ecotoxicity

Product Information

Aquatic toxicity: No information available

Component Information

Ecotoxicity effects: No data available

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:

Do not incinerate. Dispose of in accordance with local regulations.

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

- DOT: Consumer Commodity ORM-D

UN-No: UN1950

ADR/RID (cross border):

Proper shipping name: Aerosols, [non-flammable, (each not exceeding 1 L capacity)]

Class: 2

Packing group: None

IMDG/IMO:

Proper shipping name: Aerosols, (non -flammable) (each not exceeding 1 L capacity)

Class: 2

Packing group: None

ICAO/IATA

Proper shipping name: Aerosols, (non -flammable) (each not exceeding 1 L capacity)

Class: 2.2

Packing group: None

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
Ethylene Glycol Monobutyl Ether 111-76-2			B3; D1B; D2B
Liquified Petroleum Gas 68476-85-7	Present	Present	
Isopropyl Alcohol 67-63-0	Present	Present	D2;D2B

CERCLA/SARA 313 Emission reporting

None

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