



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: D46 - Detailer Accent Dressing

Print date: 05/12/2005

Reference Number: S5838

Prepared Date: 03/15/2005

Use of the Substance/Preparation

Recommended use: Surface Protection.

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
 France
 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
Hexane	110-54-3	40-60	50 ppm	203-777-6	F; R11, Repr. Cat.3:R62 Xn; R48/20,65 Xi;R38, R67; N R51//53
n-Butane	106-97-8	10-30	800 ppm TWA 1900mg/m ³ TWA	203-448-7	F+;R12, Cat.1 R45, Muta. Cat.2 R46
Propane	74-98-6	10-30	= 1000 ppm TWA = 1800 mg/m ³ TWA	---	F+;R12
Medium Aliphatic Naphtha	64742-88-7	1-10	100ppm	265-191-7	Xn; R-65

3. HAZARDS IDENTIFICATION

Most important hazards:

Extremely flammable. Irritating to eyes. Vapours may cause drowsiness and dizziness. Keep out of reach of children. Do not puncture or incinerate container. 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. Prolonged or intentional exposure to high concentrations may cause respiratory track irritation. Move to fresh air. If symptoms persist, call a physician.
Skin contact:	Wash off immediately with soap and plenty of water. Consult a physician if necessary
Eye contact:	Flush eyes with water as a precaution. If symptoms persist, call a physician
Ingestion:	Drink plenty of water. Do not induce vomiting. Consult a physician if necessary.

5. FIRE-FIGHTING MEASURES

NFPA:

Health: 2

Flammability: 3

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:	Remove all sources of ignition. 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:	Package all material in plastic, cardboard or metal containers for disposal in compliance with the environment protection (duty of care) regulations 1991.

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. Keep away from direct sunlight.

Incompatible products:

No materials to be specially mentioned

8. EXPOSURE CONTROLS / PERSONAL PROTECTION**Engineering measures to reduce exposure:** Ensure adequate ventilation.**Respiratory protection:** No special precautions required.**Skin and body protection:** No special precautions required.**Eye protection:** Avoid contact with eyes.**Hand protection:** Preventive skin protection: Neoprene Gloves.**9. PHYSICAL AND CHEMICAL PROPERTIES****General Information****Appearance:** Aerosol Foam**Physical state:** Liquid**Color:** Not applicable**Odor:** Pleasant**Important Health Safety and Environmental Information**

pH @70° F: N/A
Flash point: Flame extension: 45.7cm
Boiling point/range: N/A
Water Solubility: Not determined
Miscibility in Water. Miscibility in Water.
Evaporation rate: N/A
VOC content: 95%
Specific gravity: 0.78

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:** Strong acids and oxidizing agents.**Hazardous decomposition products:** None under normal use**11. TOXICOLOGICAL INFORMATION****Component Information**

Components	Evident Toxicity
Hexane	= 28710 mg/kg Oral LD50 Rat = 48000 ppm/4H Inhalation LC50 Rat
n-Butane	= 658 gm/m ³ /4H Inhalation LC50 Rat = 680 gm/m ³ /2H Inhalation LC50 Mouse

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: 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: UN 1950

ADR/RID (cross border):

Proper shipping name: Aerosols, flammable, n.o.s. (each not exceeding 1 L capacity) (Hexanes)

Class: 2

Packing group: None

IMDG/IMO:

Proper shipping name: Aerosols, flammable, n.o.s. (each not exceeding 1 L capacity) (Hexanes)

Class: 2

Packing group: None

ICAO/IATA

Proper shipping name: Aerosols, flammable, n.o.s. (each not exceeding 1 L capacity) (Hexanes)

Class: 2.1

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
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Hexane 110-54-3	Present	Present	B2; D2B
n-Butane 106-97-8	Present	Present	
Propane 74-98-6	Present	Present	

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