



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: M02 - Fine-Cut Cleaner

Print date: 07/28/2004

Reference Number: None

Prepared Date: 07/28/2004

Use of the Substance/Preparation

Recommended use: All-purpose cleaner.

Company/Undertaking Identification

Meguiar's Holland
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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
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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
Light Distillate	64742-14-9	8-15	None	---	---
Mixed Xylenes	1330-20-7	2-7	None	215-535-7	R10 Xi;R38 Xn;R20/21
Non-Metallic Mineral Powder	1317-95-9	1-5	None	---	T; R45-36-39
Glycerine	56-81-5	1-5	None	200-289-5	---
Natural Diatomaceous Earth	61790-53-2	1-3	None	---	---
Calcined Kaolin Clay	66402-68-4	1-3	None	266-340-9	Xi; R38
Stoddard Solvent	8052-41-3	1-3	= 2900 mg/m ³ TWA = 500 ppm TWA	232-489-3	Xn;R10;R65
Petroleum Distillates	64742-89-8	1-3	None	265-192-2	Xn; R-65
Crystalline Silica	1317-95-9	.5-3	None	---	Carc. Cat 1; R45 XI; R36
Aluminum Silicate	1318-74-7	.5-3	None	---	---
Hydrotreated Distillate	64742-46-7	1-5	None	---	---
Conditioners	TS	2-5	None	---	---
Water	7732-18-5	50-70	None	231-791-2	---

3. HAZARDS IDENTIFICATION

Most important hazards: Toxic if swallowed. Harmful; may cause lung damage. This product contains chemicals listed on California Proposition 65. See Section 15. This product contains chemicals listed on Canada WHMIS. See Section 15.

4. FIRST AID MEASURES

General Advice: Keep under medical supervision for at least 48 hours. Call a physician immediately.

Inhalation: Avoid breathing vapors or mists. Move to fresh air in case of accidental inhalation of vapours. Consult a physician.

Skin contact: Wash off immediately with soap and plenty of water. If skin irritation persists, call a physician.

Eye contact: In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Ingestion: Induce vomiting immediately and call a physician.

5. FIRE-FIGHTING MEASURES

NFPA:

Health: 2

Flammability: 2

Reactivity: 0

Suitable extinguishing media:

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

Specific hazards:

Heating can release hazardous gases.

Special protective equipment for firefighters:

Standard procedure for chemical fires. 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. Keep people away from and upwind of spill/leak. Avoid contact with skin, eyes and clothing.

Environmental precautions: Do not contaminate surface water.

Methods for cleaning up: Wear personal protective equipment. Clean-up methods - small spillage: Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container. If liquid has been spilt in large quantities clean up promptly by scoop or vacuum.

7. HANDLING AND STORAGE

Handling:

Technical measures/precautions:

Use only in area well ventilated area

Safe handling advice:

Do not breathe vapours/dust..

Storage:

Store at room temperature in the original container. Keep away from direct sunlight. Do not freeze.

Incompatible products:

Do not store together with acids or oxidizers.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure: Ensure adequate ventilation.

Respiratory protection: In case of insufficient ventilation wear suitable respiratory equipment.

Skin and body protection: Immediately remove contaminated clothing.

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: Clear

Physical state: Liquid

Odor: Sweet

Important Health Safety and Environmental Information

pH @70° F:	6.00	
Flash point:	200 (°F), 93 (°C)	Method: PMCC-ASTM D93-90
Boiling point/range:	212 (°F), 100 (°C)	
Water Solubility:	Moderately soluble	
Vapor density:	>1	
Evaporation rate:	<1	
VOC content:	22%	
Specific gravity:	1.05	

10. STABILITY AND REACTIVITY

Stability: Stable under recommended storage conditions.

Polymerization: None known

Conditions to avoid: Extremes of temperature and direct sunlight.

Materials to avoid: Heavy metal salts,. Strong oxidizing agents. glass. Strong acids and strong bases. iron.

Hazardous decomposition products: Organic acids.

11. TOXICOLOGICAL INFORMATION

Component Information

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

12. ECOLOGICAL INFORMATION

Ecotoxicity

Product Information

Aquatic toxicity: No information available

Component Information

Ecotoxicity effects: The aqueous medium should be given appropriate treatment as waste water in line with local regulations.

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
Light Distillate 64742-14-9	Present	Present	
Mixed Xylenes 1330-20-7	Present	Present	B2; D2A
Glycerine 56-81-5	Present	Present	D2B
Natural Diatomaceous Earth 61790-53-2	Present	Present	D2B
Calcined Kaolin Clay 66402-68-4	Present XU	Present	B4; D2B
Stoddard Solvent 8052-41-3	Present	Present	B2; D1B; D2B

Petroleum Distillates 64742-89-8	Present	Present	B2; D2B
Aluminum Silicate 1318-74-7	XU	Present Present	F; B6
Hydrotreated Distillate 64742-46-7	Present	Present	
Conditioners TS	Present		
Water 7732-18-5	XU	Present	

Components

Non-Metallic Mineral Powder 1317-95-9

Crystalline Silica 1317-95-9

California Proposition 65

carcinogen (airborne particles of respirable size); initial date 10/1/88

carcinogen (airborne particles of respirable size); initial date 10/1/88

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