



Meguiar's USA
 17991 Mitchell South
 Irvine, CA 92614
 Tel: 949-752-8000
 Fax: 949-752-5784

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: D14 - Citri-Gel Multi Cleaner

Print date: 01/22/2004

Reference Number: None

Prepared Date: 08/19/2002

Use of the Substance/Preparation

Recommended use: All-purpose cleaner.

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
Conditioners	TS	1-5	None	---	---
Nonionic Surfactant	9016-45-9	1-5	None	---	Xn;R22-36
Silicic Acid, Disodium Salt	6834-92-0	1-5	None	229-912-9	C;R34;R37
D-Limonene	5989-27-5	.5-1	None	---	N;R50-53 R10 R43 Xi;R38
Tetrasodium Salt EDTA	64-02-8	1-5	None	200-573-9	Xn; R22
Water	7732-18-5	70-80	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. Corrosive. Causes severe eye irritation. This product contains chemicals listed on Canada WHMIS. See Section 15.

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:	Immediately remove contaminated clothing.
Eye protection:	Avoid contact with eyes. If splashes are likely to occur, wear: Safety glasses with side-shields
Hand protection:	Preventive skin protection: Protective gloves

9. PHYSICAL AND CHEMICAL PROPERTIES

General Information

Appearance: Liquid
Color: Amber

Physical state: Liquid
Odor: Pleasant Mild

Important Health Safety and Environmental Information

pH @70° F:	13.5	
Flash point:	200 (°F), 93 (°C)	Method: PMCC-ASTM D93-90
Boiling point/range:	212 (°F), 100 (°C)	
Water Solubility:	Completely miscible	
Vapor density:	Water	
Evaporation rate:	Water	
VOC content:	5%	

Other information:

Specific gravity: 1.01

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. Heating in air..
Hazardous decomposition products:	None under normal use

11. TOXICOLOGICAL INFORMATION

Component Information

Additional Information: Corrosive. Swallowing will lead to strong caustic effect on mouth and throat and to the danger of perforation of esophagus and stomach.

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:

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
Conditioners TS			
Nonionic Surfactant 9016-45-9	XU	Present	
Silicic Acid, Disodium Salt 6834-92-0	XU	Present	
D-Limonene 5989-27-5	Present	Present	B2; D2B; D2A
Tetrasodium Salt EDTA 64-02-8	Present	Present	D2B
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