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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: G70 - Gold Class Liquid Wax

Print date: 03/22/2005

Reference Number: 19-159B

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#### Use of the Substance/Preparation

Recommended use: Wax emulsion.

#### 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  
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 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 |
|---------------------------|------------|----------|---------------------|------------|----------------|
| Calcined Kaolin Clay      | 66402-68-4 | 5-15     | 10mg/m <sup>3</sup> | 266-340-9  | Xi; R38        |
| Hydrotreated Distillate   | 64742-46-7 | 1-5      | None                | ---        | ---            |
| Isoparaffinic Hydrocarbon | 64742-47-8 | 2-10     | None                | 265-149-8  | ---            |
| Isoparaffinic Hydrocarbon | 64742-48-9 | 4-12     | None                | 265-150-3  | Xn; R-65       |

### 3. HAZARDS IDENTIFICATION

Most important hazards: 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. Consult a physician.

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

**Eye contact:** Flush eye(s) immediately with plenty of water. 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:** 1

**Flammability:** 1

**Reactivity:** 0

**Suitable extinguishing media:**

Use dry chemical, CO<sub>2</sub>, 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 contaminate surface water. 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:**

Store at room temperature in the original container. Do not freeze.

**Incompatible products:**

Do not store together with acids or oxidizers.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

|   |   |
|---|---|
| <b>Engineering measures to reduce exposure:</b> | Ensure adequate ventilation..   |
| <b>Respiratory protection:</b>                  | No personal respiratory protective equipment normally required.         |
| <b>Skin and body protection:</b>                | No special precautions required..                                       |
| <b>Eye protection:</b>                          | Avoid contact with eyes. If splashes are likely to occur, wear: Goggles |
| <b>Hand protection:</b>                         | Preventive skin protection: Neoprene Gloves.                            |

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### General Information

|                    |        |                        |            |
|--------------------|--------|------------------------|------------|
| <b>Appearance:</b> | Liquid | <b>Physical state:</b> | Liquid     |
| <b>Color:</b>      | Gold   | <b>Odor:</b>           | Mild Sweet |

### Important Health Safety and Environmental Information

|                             |                    |                |                  |
|-----------------------------|--------------------|----------------|------------------|
| <b>pH @70° F:</b>           | 8.00               | <b>Method:</b> | PMCC-ASTM D93-90 |
| <b>Flash point:</b>         | 200 (°F), 93 (°C)  |                |                  |
| <b>Boiling point/range:</b> | 212 (°F), 100 (°C) |                |                  |
| <b>Water Solubility:</b>    | Slightly soluble   |                |                  |
| <b>Vapor density:</b>       | >1                 |                |                  |
| <b>Evaporation rate:</b>    | <1                 |                |                  |
| <b>VOC content:</b>         | 14% max.           |                |                  |
| <b>Specific gravity:</b>    | 1.00               |                |                  |

## 10. STABILITY AND REACTIVITY

|  |  |
|--|--|
| <b>Stability:</b>                        | Stable under recommended storage conditions. |
| <b>Polymerization:</b>                   | None under normal processing.                |
| <b>Conditions to avoid:</b>              | Extremes of temperature and direct sunlight  |
| <b>Materials to avoid:</b>               | Strong acids and oxidizing agents.           |
| <b>Hazardous decomposition products:</b> | None under normal use                        |

## 11. TOXICOLOGICAL INFORMATION

### Component Information

|                                |   |
|--------------------------------|---|
| <b>Additional Information:</b> | 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:** Not determined

| Components                      | Ecotoxicity - Freshwater Algae                                    | Exotoxicity - Microtox |
|---------------------------------|---|------------------------|
| Calcined Kaolin Clay 66402-68-4 | = 30 ug/L 96 Hr EC50 freshwater algae (Selenastrum capricornutum) |                        |

**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.

**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/NDL | Canada - WHMIS Classification |
|--------------------------------------|---------|---------|-------------------------------|
| Calcined Kaolin Clay 66402-68-4      | Present | Present | B4;D2B                        |
| Hydrotreated Distillate 64742-46-7   | Present | Present |                               |
| Isoparaffinic Hydrocarbon 64742-47-8 | Present | Present |                               |
| Isoparaffinic Hydrocarbon 64742-48-9 | 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**