



## Safety Data Sheet

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**Document group:** 30-1093-1                      **Version number:** 1.00  
**Revision date:** 24/01/2012                      **Supersedes date:** Initial issue.  
**Transportation version number:** 1.00 (24/01/2012)

This Safety Data Sheet has been prepared in accordance with the REACH Regulation (EC) 1907/2006 and its modifications.

### IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

#### 1.1. Product identifier

G9966, Gold Class Wash & Wax Kit

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Automotive.

#### 1.3. Details of the supplier of the substance or mixture

**Address:** Meguiars United Kingdom Limited, 3 Lamport Court, Heartlands, Daventry, Northants, NN11 8UF  
**Telephone:** +44 (0)870 241 6696  
**E Mail:** info@meguiars.co.uk  
**Website:** www.meguiars.co.uk

#### 1.4. Emergency telephone number

+44 (0)870 241 6696

**This product is a kit or a multipart product which consists of multiple, independently packaged components. A Safety Data Sheet for each of these components is included. Please do not separate the component Safety Data Sheets from this cover page. The document numbers of the MSDSs for components of this product are:**

26-7845-6, 26-6709-5

### TRANSPORTATION INFORMATION

ADR/IMDG/IATA: See Component SDS for transportation information.

### KIT LABEL

#### 2.2. Label elements

**Dangerous substances(67/548/EEC)/preparations(1999/45/EC) directive**

**Symbols** None.

**Contains:**

Consult the component labels for disclosable ingredients.

**Risk phrases**

R66 Repeated exposure may cause skin dryness or cracking.  
R67 Vapours may cause drowsiness and dizziness.

**Safety phrases**

S23A Do not breathe vapour.  
S24 Avoid contact with skin.  
S62 If swallowed, do not induce vomiting: Seek medical advice immediately and show this container or label.  
S2 Keep out of the reach of children.

**Revision information:**

No revision information is available.



## Safety Data Sheet

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<b>Document group:</b>	26-6709-5	<b>Version number:</b>	1.01
<b>Revision date:</b>	23/01/2012	<b>Supersedes date:</b>	08/07/2011
<b>Transportation version number:</b>	1.00 (08/07/2011)		

This Safety Data Sheet has been prepared in accordance with the REACH Regulation (EC) 1907/2006 and its modifications.

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

G70, Gold Class Liquid Wax (21-119A): G7016

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

##### Identified uses

Automotive.

#### 1.3. Details of the supplier of the substance or mixture

**Address:** Meguiars United Kingdom Limited, 3 Lamport Court, Heartlands, Daventry, Northants, NN11 8UF  
**Telephone:** +44 (0)870 241 6696  
**E Mail:** info@meguiars.co.uk  
**Website:** www.meguiars.co.uk

#### 1.4. Emergency telephone number

+44 (0)870 241 6696

### SECTION 2: Hazard identification

#### 2.1. Classification of the substance or mixture

**Dangerous substances(67/548/EEC)/preparations(1999/45/EC) directive**

#### 2.2. Label elements

**Dangerous substances(67/548/EEC)/preparations(1999/45/EC) directive**

**Symbols** None.

##### Contains:

No ingredients are assigned to the label.

**G70, Gold Class Liquid Wax (21-119A): G7016****Risk phrases**

R67 Vapours may cause drowsiness and dizziness.  
R66 Repeated exposure may cause skin dryness or cracking.

**Safety phrases**

S23A Do not breathe vapour.  
S24 Avoid contact with skin.  
S62 If swallowed, do not induce vomiting: Seek medical advice immediately and show this container or label.  
S2 Keep out of the reach of children.

**Notes on labelling**

R65 is not required on the label due to the product's viscosity.

Nota P applied to CASRN 64742-48-9. Nota N applied to CASRN 64742-46-7.

The classification of CASRN 64742-48-9 can vary depending on the specific form used and refining history. The classification shown in Section 3 represents the most severe classification for this substance based on all of the available data. However, based on information from our vendor, the N; R51/53 classification does not apply to the specific form of CASRN 64742-48-9 used in this material.

**2.3. Other hazards**

None known.

**SECTION 3: Composition/information on ingredients**

Ingredient	CAS Nbr	EU Inventory	% by Wt	Classification
Non-hazardous ingredients	Mixture		50 - 70	
Naphtha (petroleum), hydrotreated heavy	64742-48-9	EINECS 265-150-3	10 - 30	Xn:R65 - Nota 4,H,P (EU) N:R51/53 (Vendor) R66; R67 (Self Classified)  Asp. Tox. 1, H304 - Nota H,P (CLP) STOT SE 3, H336 (Self Classified)
Distillates (petroleum), hydrotreated light	64742-47-8	EINECS 265-149-8	5 - 10	Xn:R65 - Nota 4,H (EU) R66; R67 (Self Classified)  Asp. Tox. 1, H304 (CLP) STOT SE 3, H336 (Self Classified)
Conditioners	Trade Secret		< 5	
Ceramic materials and wares, chemicals	66402-68-4	EINECS 266-340-9	1 - 5	
Siloxanes and silicones, di-Me	63148-62-9		1 - 5	
Distillates (petroleum), hydrotreated middle	64742-46-7	EINECS 265-148-2	0.1 - 1	Nota H,N (EU) Xn:R20-65; R66 (Self Classified)  Nota H,N (CLP) Acute Tox. 4, H332; Asp. Tox. 1, H304; STOT SE 3, H336 (Self Classified)

Please see section 16 for the full text of any R phrases and H statements referred to in this section  
Please refer to section 15 for the any applicable Notas that have been applied to the above components

For information on ingredient occupational exposure limits or PBT or vPvB status, see sections 8 and 12 of this SDS

## **SECTION 4: First aid measures**

### **4.1. Description of first aid measures**

#### **Eye contact**

Flush with large amounts of water. Remove contact lenses if easy to do. Continue rinsing. If signs/symptoms persist, get medical attention.

#### **Skin contact**

Wash with soap and water. If signs/symptoms develop, get medical attention.

#### **Inhalation**

Remove person to fresh air. If you feel unwell, get medical attention.

#### **If swallowed**

Rinse mouth. If you feel unwell, get medical attention.

### **4.2. Most important symptoms and effects, both acute and delayed**

See Section 11.1 Information on toxicological effects

### **4.3. Indication of any immediate medical attention and special treatment required**

Not applicable

## **SECTION 5: Fire-fighting measures**

### **5.1. Extinguishing media**

In case of fire: Use a fire fighting agent suitable for flammable liquids or gases such as dry chemical or carbon dioxide.

### **5.2. Special hazards arising from the substance or mixture**

Closed containers exposed to heat from fire may build pressure and explode.

### **Hazardous Decomposition or By-Products**

<u>Substance</u>	<u>Condition</u>
Formaldehyde	During combustion.
Carbon monoxide.	During combustion.
Carbon dioxide.	During combustion.
Irritant vapours or gases.	During combustion.

### **5.3. Advice for fire-fighters**

Water may not effectively extinguish fire; however, it should be used to keep fire-exposed containers and surfaces cool and prevent explosive rupture.

## **SECTION 6: Accidental release measures**

### **6.1. Personal precautions, protective equipment and emergency procedures**

Evacuate area. Ventilate the area with fresh air. Refer to other sections of this SDS for information regarding physical and health hazards, respiratory protection, ventilation, and personal protective equipment.

## 6.2. Environmental precautions

Avoid release to the environment.

## 6.3. Methods and material for containment and cleaning up

Working from around the edges of the spill inward, cover with bentonite, vermiculite, or commercially available inorganic absorbent material. Mix in sufficient absorbent until it appears dry. Collect as much of the spilled material as possible. Place in a closed container approved for transportation by appropriate authorities. Clean up residue with an appropriate solvent selected by a qualified and authorised person. Ventilate the area with fresh air. Read and follow safety precautions on the solvent label and Safety Data Sheet. Seal the container. Dispose of collected material as soon as possible.

## 6.4. Reference to other sections

Refer to Section 8 and Section 13 for more information

# SECTION 7: Handling and storage

## 7.1. Precautions for safe handling

Vapours may travel long distances along the ground or floor to an ignition source and flash back. Keep out of reach of children. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not get in eyes, on skin, or on clothing. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Avoid contact with oxidising agents (eg. chlorine, chromic acid etc.)

## 7.2. Conditions for safe storage including any incompatibilities

Store in a well-ventilated place. Keep container tightly closed. Store away from acids. Store away from oxidising agents.

## 7.3. Specific end use(s)

See information in Section 7.1 and 7.2 for handling and storage recommendations. See Section 8 for exposure controls and personal protection recommendations.

# SECTION 8: Exposure controls/personal protection

## 8.1 Control parameters

### Occupational exposure limits

Ingredient	CAS Nbr	Agency	Limit type	Additional comments
Naphtha (petroleum), hydrotreated heavy	64742-48-9	Manufacturer determined	TWA:100 ppm	

Health and Safety Comm. (UK) : UK Health and Safety Commission  
TWA: Time-Weighted-Average  
STEL: Short Term Exposure Limit  
ppm: parts per million  
mg/m<sup>3</sup>: milligrams per cubic metre  
CEIL: Ceiling

## 8.2. Exposure controls

### 8.2.1. Engineering controls

Use general dilution ventilation and/or local exhaust ventilation to control airborne exposures to below relevant Exposure Limits and/or control dust/fume/gas/mist/vapours/spray. If ventilation is not adequate, use respiratory protection equipment.

### 8.2.2. Personal protective equipment (PPE)

#### Eye/face protection

The following eye protection(s) are recommended: Safety glasses with side shields.

### Skin/hand protection

Gloves made from the following material(s) are recommended: Nitrile rubber.

### Respiratory protection

Wear respiratory protection if ventilation is inadequate to prevent overexposure.

Select one of the following approved respirators based on airborne concentration of contaminants and in accordance with regulations:

Half face piece or full face air-purifying respirator with organic vapour cartridges.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state	Liquid.
Appearance/Odour	Pleasant odour; Creamy, off-white lotion
pH	6.8 - 8
Boiling point/boiling range	100 °C
Melting point	<i>Not applicable.</i>
Flammability (solid, gas)	Not classified
Explosive properties	Not classified
Oxidising properties	Not classified
Flash point	93.3 °C [ <i>Test Method:</i> Pensky-Martens Closed Cup] [ <i>Details:</i> ASTM D93-90]
Autoignition temperature	<i>No data available.</i>
Flammable Limits(LEL)	<i>No data available.</i>
Flammable Limits(UEL)	<i>No data available.</i>
Vapour pressure	<i>No data available.</i>
Relative density	0.912 - 1 [ <i>Ref Std:</i> WATER=1] [ <i>Details:</i> ±]
Water solubility	Slight (less than 10%)
Partition coefficient: n-octanol/water	<i>No data available.</i>
Evaporation rate	<i>No data available.</i>
Vapour density	> 1 [ <i>Ref Std:</i> AIR=1]
Viscosity	22 - 31 Pa-s
Density	0.912 - 1 g/cm <sup>3</sup> [ <i>Details:</i> ±]

### 9.2. Other information

Volatile organic compounds (VOC)	14.90 % weight
VOC less H <sub>2</sub> O & exempt solvents	524.36 g/l

## SECTION 10: Stability and reactivity

### 10.1 Reactivity

This material may be reactive with certain agents under certain conditions - see the remaining headings in this section

### 10.2 Chemical stability

Stable.

### 10.3 Possibility of hazardous reactions

Hazardous polymerisation will not occur.

**10.4 Conditions to avoid**

Heat.

**10.5 Incompatible materials**

Strong acids.

Strong oxidising agents.

**10.6 Hazardous decomposition products****Substance****Condition**

None known.

**SECTION 11: Toxicological information**

The information below may not be consistent with the material classification in Section 2 if specific ingredient classifications are mandated by a competent authority. In addition, toxicological data on ingredients may not be reflected in the material classification and/or the signs and symptoms of exposure, because an ingredient may be present below the threshold for labelling, an ingredient may not be available for exposure, or the data may not be relevant to the material as a whole.

**11.1 Information on Toxicological effects****Signs and Symptoms of Exposure**

Based on test data and/or information on the components, this material may produce the following health effects:

**Eye contact**

Contact with the eyes during product use is not expected to result in significant irritation.

**Skin contact**

Mild Skin Irritation: Signs/symptoms may include localized redness, swelling, itching, and dryness.

**Inhalation**

Respiratory tract irritation: Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain. May cause target organ effects after inhalation.

**Ingestion**

Gastrointestinal irritation: Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhoea. May cause target organ effects after ingestion.

**Target Organ Effects:**

Central nervous system (CNS) depression: Signs/symptoms may include headache, dizziness, drowsiness, incoordination, nausea, slowed reaction time, slurred speech, giddiness, and unconsciousness.

**Toxicological Data****Acute Toxicity**

Name	Route	Species	Value	UN GHS Classification
Overall product	Ingestion		No test data available; calculated ATE >5,000 mg/kg	Not classified (% unknown)
Naphtha (petroleum), hydrotreated heavy	Dermal	Rabbit	LD50 > 3,000 mg/kg	Category5
Naphtha (petroleum), hydrotreated heavy	Inhalation-Vapor (4 hours)	Rat	LC50 estimated to be 20 - 50 mg/l	Category5



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Naphtha (petroleum), hydrotreated heavy	Ingestion	Rat	LD50 > 5,000 mg/kg	Not classified
Distillates (petroleum), hydrotreated light	Dermal	Rabbit	LD50 > 3,160 mg/kg	Category5
Distillates (petroleum), hydrotreated light	Inhalation-Dust/Mist (4 hours)	Rat	LC50 > 3.0 mg/l	Not classified
Distillates (petroleum), hydrotreated light	Ingestion	Rat	LD50 > 5,000 mg/kg	Not classified
Ceramic materials and wares, chemicals	Dermal		LD50 estimated to be > 5,000 mg/kg	Not classified
Ceramic materials and wares, chemicals	Ingestion		LD50 estimated to be 2,000 - 5,000 mg/kg	Category5
Siloxanes and silicones, di-Me	Dermal		LD50 > 2,000 mg/kg	Not classified
Siloxanes and silicones, di-Me	Ingestion		LD50 > 17,000 mg/kg	Not classified
Conditioners			No data available	
Distillates (petroleum), hydrotreated middle	Dermal	Rabbit	LD50 > 2,000 mg/kg	Category5
Distillates (petroleum), hydrotreated middle	Inhalation-Dust/Mist (4 hours)	Rat	LC50 5 mg/l	Category4
Distillates (petroleum), hydrotreated middle	Ingestion	Rat	LD50 > 5,000 mg/kg	Not classified

ATE = acute toxicity estimate

**Skin Corrosion/Irritation**

Name	Species	Value	UN GHS Classification
Overall product		No test data available; calculated to be mild irritant	Category 3
Naphtha (petroleum), hydrotreated heavy		Mild irritant	Category 3
Distillates (petroleum), hydrotreated light		Mild irritant	Category 3
Ceramic materials and wares, chemicals		No data available	
Siloxanes and silicones, di-Me		Minimal irritation	Not classified
Conditioners		No data available	
Distillates (petroleum), hydrotreated middle	Rabbit	Minimal irritation	Not classified

**Serious Eye Damage/Irritation**

Name	Species	Value	UN GHS Classification
Overall product		No test data available; calculated to cause no significant irritation	Not classified
Naphtha (petroleum), hydrotreated heavy		Mild irritant	Not classified
Distillates (petroleum), hydrotreated light		Mild irritant	Not classified
Ceramic materials and wares, chemicals		No data available	
Siloxanes and silicones, di-Me		Mild irritant	Not classified
Conditioners		No data available	
Distillates (petroleum), hydrotreated middle	Not available	Mild irritant	Not classified

**Skin Sensitisation**

Name	Species	Value	UN GHS Classification
Overall product		No test data available.	Not classified based on component data
Naphtha (petroleum), hydrotreated heavy		Not sensitizing	Not classified
Distillates (petroleum), hydrotreated light		Not sensitizing	Not classified
Ceramic materials and wares, chemicals		No data available	
Siloxanes and silicones, di-Me		No data available	
Conditioners		No data available	
Distillates (petroleum), hydrotreated middle		No data available	

**G70, Gold Class Liquid Wax (21-119A): G7016****Respiratory Sensitisation**

Name	Species	Value	UN GHS Classification
Overall product		No test data available.	Not classified based on component data
Naphtha (petroleum), hydrotreated heavy		No data available	
Distillates (petroleum), hydrotreated light		No data available	
Ceramic materials and wares, chemicals		No data available	
Siloxanes and silicones, di-Me		No data available	
Conditioners		No data available	
Distillates (petroleum), hydrotreated middle		No data available	

**Germ Cell Mutagenicity**

Name	Route	Value	UN GHS Classification
Overall product		No data available	Overall Germ Cell Mutagenicity classification Not classified
Overall product		No test data available.	
Naphtha (petroleum), hydrotreated heavy	Inhalation	Not mutagenic	Not classified
Naphtha (petroleum), hydrotreated heavy	In Vitro	Some positive data exist, but the data are not sufficient for classification	Not classified
Distillates (petroleum), hydrotreated light	In Vitro	Not mutagenic	Not classified
Ceramic materials and wares, chemicals	In Vitro	Some positive data exist, but the data are not sufficient for classification	Not classified
Siloxanes and silicones, di-Me		No data available	
Conditioners		No data available	
Distillates (petroleum), hydrotreated middle	In Vitro	Some positive data exist, but the data are not sufficient for classification	Not classified

**Carcinogenicity**

Name	Route	Species	Value	UN GHS Classification
Overall product			No test data available.	Not classified based on component data
Naphtha (petroleum), hydrotreated heavy	Dermal		Some positive data exist, but the data are not sufficient for classification	Not classified
Naphtha (petroleum), hydrotreated heavy	Inhalation		Some positive data exist, but the data are not sufficient for classification	Not classified
Distillates (petroleum), hydrotreated light	Dermal		Some positive data exist, but the data are not sufficient for classification	Not classified
Ceramic materials and wares, chemicals	Inhalation		Carcinogenic.	Category 2
Siloxanes and silicones, di-Me			No data available	
Conditioners			No data available	
Distillates (petroleum), hydrotreated middle	Dermal	Mouse	Some positive data exist, but the data are not sufficient for classification	Not classified

**Reproductive Toxicity****Reproductive and/or Developmental Effects**

Name	Route	Value	Species	Test result	Exposure Duration	UN GHS Classification
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Overall product		No test data available.				Not classified based on component data
Naphtha (petroleum), hydrotreated heavy	Inhalation	Not toxic to reproduction and/or development		NOAEL 2.356 mg/l		
Distillates (petroleum), hydrotreated light	Inhalation	Not toxic to reproduction and/or development		NOAEL 364 ppm		
Ceramic materials and wares, chemicals		No data available				
Siloxanes and silicones, di-Me		No data available				
Conditioners		No data available				
Distillates (petroleum), hydrotreated middle		No data available				

**Target Organ(s)**
**Specific Target Organ Toxicity - single exposure**

Name	Route	Target Organ(s)	Value	Species	Test result	Exposure Duration	UN GHS Classification
Naphtha (petroleum), hydrotreated heavy	Inhalation	central nervous system depression	May cause drowsiness or dizziness		NOAEL N/A		Category 3
Naphtha (petroleum), hydrotreated heavy	Inhalation	respiratory irritation	Some positive data exist, but the data are not sufficient for classification		Irritation Positive		Not classified
Naphtha (petroleum), hydrotreated heavy	Inhalation	nervous system	Some positive data exist, but the data are not sufficient for classification		NOEL 6.5 mg/l		Not classified
Naphtha (petroleum), hydrotreated heavy	Inhalation	respiratory system	Some positive data exist, but the data are not sufficient for classification		NOEL 2.4 mg/l		Not classified
Naphtha (petroleum), hydrotreated heavy	Inhalation	heart	All data are negative		NOAEL 2.5 mg/l		Not classified
Naphtha (petroleum), hydrotreated heavy	Inhalation	liver	All data are negative		NOAEL 0.610 mg/l		Not classified
Naphtha (petroleum), hydrotreated heavy	Inhalation	muscles	All data are negative		NOAEL 0.61 mg/l		Not classified
Naphtha (petroleum), hydrotreated heavy	Inhalation	kidney and/or bladder	All data are negative		NOAEL 0.610 mg/l		Not classified
Distillates (petroleum), hydrotreated	Inhalation	central nervous system	May cause drowsiness or dizziness		NOAEL N/A		Category 3

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light		depression					
Distillates (petroleum), hydrotreated light	Inhalation	respiratory irritation	Some positive data exist, but the data are not sufficient for classification		Irritation Positive		Not classified
Ceramic materials and wares, chemicals	Inhalation	respiratory irritation	Some positive data exist, but the data are not sufficient for classification		Irritation Positive		Not classified
Siloxanes and silicones, di-Me			No data available				
Conditioners			No data available				
Distillates (petroleum), hydrotreated middle	Inhalation	central nervous system depression   respiratory irritation	Some positive data exist, but the data are not sufficient for classification	Not available	NOAEL NA		Not classified
Distillates (petroleum), hydrotreated middle	Ingestion	central nervous system depression	May cause drowsiness or dizziness	Not available	NOAEL NA		Category 3

**Specific Target Organ Toxicity - repeated exposure**

Name	Route	Target Organ(s)	Value	Species	Test result	Exposure Duration	UN GHS Classification
Overall product			No test data available.				Not classified based on component data
Naphtha (petroleum), hydrotreated heavy	Dermal	nervous system	Some positive data exist, but the data are not sufficient for classification		LOEL 691 mg/kg		Not classified
Naphtha (petroleum), hydrotreated heavy	Inhalation	endocrine system   muscles	Some positive data exist, but the data are not sufficient for classification		LOEL 0.616 mg/l		Not classified
Naphtha (petroleum), hydrotreated heavy	Inhalation	nervous system	Some positive data exist, but the data are not sufficient for classification		LOEL 4.580 mg/l		Not classified
Naphtha (petroleum), hydrotreated heavy	Inhalation	kidney and/or bladder	Some positive data exist, but the data are not sufficient for classification		LOEL 0.57 mg/l		Not classified
Naphtha (petroleum), hydrotreated heavy	Inhalation	respiratory system	Some positive data exist, but the data are not sufficient for classification		NOEL 0.619 mg/l		Not classified
Naphtha (petroleum), hydrotreated heavy	Inhalation	heart	All data are negative		NOAEL 1.271 mg/l		Not classified
Naphtha (petroleum), hydrotreated	Inhalation	bone, teeth, nails, and/or hair	All data are negative		NOAEL 5.62 mg/l		Not classified

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heavy		blood   liver					
Naphtha (petroleum), hydrotreated heavy	Inhalation	immune system	All data are negative		NOAEL 0.616 mg/l		Not classified
Distillates (petroleum), hydrotreated light	Dermal	bone, teeth, nails, and/or hair	Some positive data exist, but the data are not sufficient for classification		NOEL N/A		Not classified
Distillates (petroleum), hydrotreated light	Dermal	liver	Some positive data exist, but the data are not sufficient for classification		NOEL 1,000 mg/kg/day		Not classified
Distillates (petroleum), hydrotreated light	Inhalation	hematopoietic system	All data are negative		NOAEL 0.1 mg/l		Not classified
Distillates (petroleum), hydrotreated light	Ingestion	liver	Some positive data exist, but the data are not sufficient for classification		NOEL 100 mg/kg/day		Not classified
Distillates (petroleum), hydrotreated light	Ingestion	kidney and/or bladder	Some positive data exist, but the data are not sufficient for classification		LOAEL 100 mg/kg		Not classified
Ceramic materials and wares, chemicals	Inhalation	pulmonary fibrosis	May cause damage to organs though prolonged or repeated exposure		NOAEL N/A		Category 2
Ceramic materials and wares, chemicals	Inhalation	respiratory system	Some positive data exist, but the data are not sufficient for classification		NOEL N/A		Not classified
Conditioners			No data available				
Distillates (petroleum), hydrotreated middle			No data available				

**Aspiration Hazard**

Name	Value	UN GHS Classification
Overall product	No test data available.	Not classified based on component and/or viscosity data
Naphtha (petroleum), hydrotreated heavy	Aspiration hazard	Category 1
Distillates (petroleum), hydrotreated light	Aspiration hazard	Category 1
Ceramic materials and wares, chemicals	Not an aspiration hazard	Not classified
Siloxanes and silicones, di-Me	Not an aspiration hazard	Not classified
Conditioners	Not an aspiration hazard	Not classified
Distillates (petroleum), hydrotreated middle	Aspiration hazard	Category 1

Please contact the address or phone number listed on the first page of the SDS for additional toxicological information on this material and/or its components.

**SECTION 12: Ecological information**

The information below may not be consistent with the material classification in Section 2 if specific ingredient classifications are mandated by a competent authority. Additional information leading to material classification in Section 2 is available

## G70, Gold Class Liquid Wax (21-119A): G7016

upon request. In addition, environmental fate and effects data on ingredients may not be reflected in this section because an ingredient is present below the threshold for labelling, an ingredient is not expected to be available for exposure, or the data is considered not relevant to the material as a whole.

### 12.1. Toxicity

No product test data available.  
No component test data available.

### 12.2. Persistence and degradability

No test data available.

### 12.3 : Bioaccumulative potential

No test data available.

### 12.4. Mobility in soil

Please contact manufacturer for more details

### 12.5. Results of the PBT and vPvB assessment

No information available at this time, contact manufacturer for more details

### 12.6. Other adverse effects

No information available.

## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

Dispose of contents/ container in accordance with the local/regional/national/international regulations

Dispose of waste product in a permitted industrial waste facility. Empty drums/barrels/containers used for transporting and handling hazardous chemicals (chemical substances/mixtures/preparations classified as hazardous as per applicable regulations) shall be considered, stored, treated & disposed of as hazardous wastes unless otherwise defined by applicable waste regulations. Consult with the respective regulating authorities to determine the available treatment and disposal facilities.

The coding of a waste stream is based on the application of the product by the consumer. Since this is out of the control of the manufacturer, no waste code(s) for products after use will be provided. Please refer to the European Waste Code (EWC - 2000/532/CE and amendments) to assign the correct waste code to your waste stream. Ensure national and/or regional regulations are complied with and always use a licensed waste contractor

#### EU waste code (product as sold)

20 01 13\* Solvents

## SECTION 14: Transportation information

ADR/IMDG/IATA: Not restricted for transport.

## SECTION 15: Regulatory information

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### Global inventory status

Contact manufacturer for more information The components of this product are in compliance with the chemical notification

requirements of TSCA.

### **15.2. Chemical Safety Assessment**

Not applicable

## **SECTION 16: Other information**

### **List of relevant H statements**

H304	May be fatal if swallowed and enters airways.
H332	Harmful if inhaled.
H336	May cause drowsiness or dizziness.

### **List of relevant R-phrases**

R20	Harmful by inhalation.
R51/53	Toxic to aquatic organisms. May cause long-term adverse effects in the aquatic environment.
R65	Harmful: May cause lung damage if swallowed.
R66	Repeated exposure may cause skin dryness or cracking.
R67	Vapours may cause drowsiness and dizziness.

### **Revision information:**

Revision Changes:

Risk phrase was modified.

Safety phrase was modified.

Section 9: pH information was modified.

Section 9: Evaporation Rate information was modified.

Section 9: Viscosity information was modified.

Section 16: List of relevant R phrase information was modified.

Section 3: Composition/ Information of ingredients table was modified.

Section 9: n-octanol/water coefficient information was modified.

Section 9: Boiling point information was modified.

Section 9: Relative density information was modified.

Section 9: Solubility in water text was modified.

Section 13: EU waste code (product as sold) information was modified.

Section 2: Label remarks was modified.

Copyright was modified.

Section 9: Flash point information was modified.

Section 9: Melting point information was modified.

Section 9: Flammable limits (LEL) information was modified.

Section 9: Flammable limits (UEL) information was modified.

Section 9: Vapour density value was modified.

Section 9: Vapour pressure value was modified.

Section 9: Density information was modified.

Section 9: Property description for optional properties was modified.

Section 1: Initial issue message was modified.

Aspiration Hazard Table was modified.

Section 11: Acute Toxicity table was modified.

Carcinogenicity Table was modified.

Serious Eye Damage/Irritation Table was modified.

Germ Cell Mutagenicity Table was modified.

Skin Sensitisation Table was modified.

Respiratory Sensitisation Table was modified.

Reproductive Toxicity Table was modified.

Skin Corrosion/Irritation Table was modified.

Target Organs - Repeated Table was modified.

Target Organs - Single Table was modified.  
Section 5: Hazardous combustion products table was modified.  
Section 7: Precautions safe handling information was modified.  
Section 10: Hazardous decomposition or by-products table was modified.  
Section 13: Standard Phrase Category Waste GHS was modified.  
Two-column table displaying the unique list of H Codes and statements (std phrases) for all components of the given material. was modified.  
Section 8: OEL table agency column heading was added.  
Section 8: OEL table limit type column heading was added.  
OEL Ceiling Heading was added.  
Section 8: Occupational exposure limit table was added.  
Section 8: OEL table Ingredient column heading was added.  
Section 8: OEL table Additional Comments column heading was added.  
OEL Reg Agency Desc was added.  
Section 8: TWA key was added.  
Section 8: STEL key was added.  
Section 8: mg/m<sup>3</sup> key was added.  
Section 8: ppm key was added.  
Section 8: OEL table CAS No Column heading was added.  
Section 9: Autoignition temperature information was added.  
Section 12: Acute aquatic hazard information was deleted.  
Section 12: Chronic aquatic hazard heading was deleted.  
Section 12: Acute aquatic hazard heading was deleted.  
Section 12: Chronic aquatic hazard information was deleted.  
Section 8: Occupational exposure limit table was deleted.

DISCLAIMER: The information on this Safety Data Sheet is based on our experience and is correct to the best of our knowledge at the date of publication, but we do not accept any liability for any loss, damage or injury resulting from its use (except as required by law). The information may not be valid for any use not referred to in this Data Sheet or use of the product in combination with other materials. For these reasons, it is important that customers carry out their own test to satisfy themselves as to the suitability of the product for their own intended applications.

**Meguiar's, Inc. United Kingdom MSDSs are available at [www.meguiars.co.uk](http://www.meguiars.co.uk)**





## Safety Data Sheet

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<b>Document group:</b>	26-7845-6	<b>Version number:</b>	2.03
<b>Revision date:</b>	13/01/2012	<b>Supersedes date:</b>	27/07/2011
<b>Transportation version number:</b>	1.00 (31/03/2010)		

This Safety Data Sheet has been prepared in accordance with the REACH Regulation (EC) 1907/2006 and its modifications.

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Meguiar's Gold Class Car Wash Shampoo & Conditioner, G71

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

##### Identified uses

Automotive.

#### 1.3. Details of the supplier of the substance or mixture

**Address:** Meguiars United Kingdom Limited, 3 Lamport Court, Heartlands, Daventry, Northants, NN11 8UF  
**Telephone:** +44 (0)870 241 6696  
**E Mail:** info@meguiars.co.uk  
**Website:** www.meguiars.co.uk

#### 1.4. Emergency telephone number

+44 (0)870 241 6696

### SECTION 2: Hazard identification

#### 2.1. Classification of the substance or mixture

##### Dangerous substances(67/548/EEC)/preparations(1999/45/EC) directive

This product is not classified as hazardous according to EU Directive 1999/45/EC.

#### 2.2. Label elements

##### Dangerous substances(67/548/EEC)/preparations(1999/45/EC) directive

**Symbols** None.

**Contains:**

## Meguiar's Gold Class Car Wash Shampoo & Conditioner, G71

No ingredients are assigned to the label.

**Risk phrases** None.

**Safety phrases** None.

### Notes on labelling

Updated per Regulation (EC) 648/2004 on detergents.

Ingredients required per 648/2004: 5-15%: Non-ionic surfactants, anionic surfactants, cationic surfactant. Contains: Perfumes, methylisothiazolinone, methylchloroisothiazolinone.

### 2.3. Other hazards

None known.

## SECTION 3: Composition/information on ingredients

Ingredient	CAS Nbr	EU Inventory	% by Wt	Classification
Non-hazardous ingredient	Mixture		75 - 90	
Alcohols, C10-16, ethoxylated, sulphates, sodium salts	68585-34-2	NLP 500-223-8	5 - 10	Xi:R36-38 (Self Classified) Skin Irrit. 2, H315; Eye Irrit. 2, H319 (Self Classified)
Alkanolamide	Trade Secret		1 - 5	
Anionic surfactant	Trade Secret		1 - 5	
Conditioners	Trade Secret		< 5	
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts	61789-40-0	EINECS 263-058-8	1 - 5	Xi:R41; N:R50 (Self Classified) Eye Dam. 1, H318; Aquatic Acute 1, H400,M=1; Aquatic Chronic 3, H412 (Self Classified)
Amides, coco, N,N-bis(hydroxyethyl)	68603-42-9	EINECS 271-657-0	1 - 5	Xi:R41; R52 (Self Classified) Eye Dam. 1, H318; Aquatic Chronic 2, H411 (Self Classified)
2,4-Dihydroxybenzophenone	131-56-6	EINECS 205-029-4	< 0.11	N:R50 (Self Classified) Aquatic Acute 1, H400,M=1 (Self Classified)

Please see section 16 for the full text of any R phrases and H statements referred to in this section

Please refer to section 15 for the any applicable Notas that have been applied to the above components

For information on ingredient occupational exposure limits or PBT or vPvB status, see sections 8 and 12 of this SDS

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### Eye contact

Immediately flush with large amounts of water. Remove contact lenses if easy to do. Continue rinsing. Get medical attention.

#### Skin contact

Wash with soap and water. If signs/symptoms develop, get medical attention.

#### **Inhalation**

Remove person to fresh air. If you are concerned, get medical advice.

#### **If swallowed**

Rinse mouth. If you feel unwell, get medical attention.

#### **4.2. Most important symptoms and effects, both acute and delayed**

See Section 11.1 Information on toxicological effects

#### **4.3. Indication of any immediate medical attention and special treatment required**

Not applicable

## **SECTION 5: Fire-fighting measures**

#### **5.1. Extinguishing media**

Material will not burn.

#### **5.2. Special hazards arising from the substance or mixture**

None inherent in this product.

#### **Hazardous Decomposition or By-Products**

<u>Substance</u>	<u>Condition</u>
Carbon monoxide.	During combustion.
Carbon dioxide.	During combustion.
Irritant vapours or gases.	During combustion.

#### **5.3. Advice for fire-fighters**

No unusual fire or explosion hazards are anticipated.

## **SECTION 6: Accidental release measures**

#### **6.1. Personal precautions, protective equipment and emergency procedures**

Evacuate area. Ventilate the area with fresh air. For large spill, or spills in confined spaces, provide mechanical ventilation to disperse or exhaust vapours, in accordance with good industrial hygiene practice. Warning: A motor could be an ignition source and could cause flammable gases or vapours in the spill area to burn or explode. Refer to other sections of this SDS for information regarding physical and health hazards, respiratory protection, ventilation, and personal protective equipment.

#### **6.2. Environmental precautions**

Avoid release to the environment. For larger spills, cover drains and build dykes to prevent entry into sewer systems or bodies of water.

#### **6.3. Methods and material for containment and cleaning up**

Contain spill. Working from around the edges of the spill inward, cover with bentonite, vermiculite, or commercially available inorganic absorbent material. Mix in sufficient absorbent until it appears dry. Remember, adding an absorbent material does not remove a toxic, corrosivity or flammability hazard. Collect as much of the spilled material as possible. Place in a closed container approved for transportation by appropriate authorities. Clean up residue with water. Seal the container. Dispose of collected material as soon as possible.

#### **6.4. Reference to other sections**

Refer to Section 8 and Section 13 for more information

## **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

Keep out of reach of children. Do not handle until all safety precautions have been read and understood. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not get in eyes, on skin, or on clothing. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Avoid release to the environment. Use personal protective equipment (eg. gloves, respirators...) as required.

### 7.2. Conditions for safe storage including any incompatibilities

Store in a well-ventilated place. Store away from heat. Keep from freezing.

### 7.3. Specific end use(s)

See information in Section 7.1 and 7.2 for handling and storage recommendations. See Section 8 for exposure controls and personal protection recommendations.

## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

#### Occupational exposure limits

No occupational exposure limit values exist for any of the components listed in Section 3 of this Safety Data Sheet.

### 8.2. Exposure controls

#### 8.2.1. Engineering controls

Not applicable.

#### 8.2.2. Personal protective equipment (PPE)

##### Eye/face protection

Wear eye/face protection.

The following eye protection(s) are recommended: Indirect vented goggles.

##### Skin/hand protection

Wear protective gloves and protective clothing.

Gloves made from the following material(s) are recommended: Nitrile rubber.

##### Respiratory protection

In case of inadequate ventilation wear respiratory protection.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state	Liquid.
Appearance/Odour	Pleasant odour, gold
pH	8.5
Boiling point/boiling range	100 °C
Melting point	<i>Not applicable.</i>
Flammability (solid, gas)	Not classified
Explosive properties	Not classified
Oxidising properties	Not classified
Flash point	<i>Not applicable.</i>

## Meguiar's Gold Class Car Wash Shampoo & Conditioner, G71

Autoignition temperature	No data available.
Flammable Limits(LEL)	Not applicable.
Flammable Limits(UEL)	Not applicable.
Relative density	1 [Ref Std:WATER=1]
Water solubility	Complete
Partition coefficient: n-octanol/water	Not applicable.
Evaporation rate	No data available.
Vapour density	No data available.
Viscosity	3 - 5 Pa-s
Density	1 g/ml

### 9.2. Other information

Volatile organic compounds (VOC)	0.0 %
Volatile organic compounds (VOC)	0.0 g/l

## SECTION 10: Stability and reactivity

### 10.1 Reactivity

This material may be reactive with certain agents under certain conditions - see the remaining headings in this section

### 10.2 Chemical stability

Stable.

### 10.3 Possibility of hazardous reactions

Hazardous polymerisation will not occur.

### 10.4 Conditions to avoid

Temperatures above the boiling point.  
High shear and high temperature conditions

### 10.5 Incompatible materials

None known.

### 10.6 Hazardous decomposition products

<u>Substance</u>	<u>Condition</u>
None known.	

## SECTION 11: Toxicological information

The information below may not be consistent with the material classification in Section 2 if specific ingredient classifications are mandated by a competent authority. In addition, toxicological data on ingredients may not be reflected in the material classification and/or the signs and symptoms of exposure, because an ingredient may be present below the threshold for labelling, an ingredient may not be available for exposure, or the data may not be relevant to the material as a whole.

### 11.1 Information on Toxicological effects

#### Signs and Symptoms of Exposure

**Meguiar's Gold Class Car Wash Shampoo & Conditioner, G71**

**Based on test data and/or information on the components, this material may produce the following health effects:**

**Eye contact**

Severe eye irritation: Signs/symptoms may include significant redness, swelling, pain, tearing, cloudy appearance of the cornea, and impaired vision.

**Skin contact**

Mild Skin Irritation: Signs/symptoms may include localized redness, swelling, itching, and dryness.

**Inhalation**

No health effects are expected.

**Ingestion**

Gastrointestinal irritation: Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhoea.

**Carcinogenicity:**

Contains a chemical or chemicals which can cause cancer.

**Toxicological Data**

**Acute Toxicity**

Name	Route	Species	Value	UN GHS Classification
Overall product	Ingestion		No test data available; calculated ATE >5,000 mg/kg	Not classified (5% unknown)
Alcohols, C10-16, ethoxylated, sulphates, sodium salts	Ingestion	Rat	LD50 > 2,000 mg/kg	Category5
Amides, coco, N,N-bis(hydroxyethyl)	Dermal	Rabbit	LD50 > 2,000 mg/kg	Not classified
Amides, coco, N,N-bis(hydroxyethyl)	Ingestion	Rat	LD50 > 5,000 mg/kg	Not classified
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts	Dermal	Rat	LD50 > 2,000 mg/kg	Not classified
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts	Ingestion	Rat	LD50 > 1,500 mg/kg	Category5
2,4-Dihydroxybenzophenone	Ingestion	Rat	LD50 8,600 mg/kg	Not classified

ATE = acute toxicity estimate

**Skin Corrosion/Irritation**

Name	Species	Value	UN GHS Classification
Overall product		No test data available; calculated to be mild irritant	Category 3
Alcohols, C10-16, ethoxylated, sulphates, sodium salts		Irritant	Category 2
Amides, coco, N,N-bis(hydroxyethyl)	Rabbit	Mild irritant	Category 3
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts		Mild irritant	Category 3
2,4-Dihydroxybenzophenone		No data available	

**Serious Eye Damage/Irritation**

Name	Species	Value	UN GHS Classification
Overall product		No test data available; calculated to be severe irritant	Category 2A

**Meguiar's Gold Class Car Wash Shampoo & Conditioner, G71**

Alcohols, C10-16, ethoxylated, sulphates, sodium salts		Severe irritant	Category 2A
Amides, coco, N,N-bis(hydroxyethyl)	Rabbit	Corrosive	Category 1
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts		Corrosive	Category 1
2,4-Dihydroxybenzophenone		No data available	

**Skin Sensitisation**

Name	Species	Value	UN GHS Classification
Overall product		No test data available.	Not classified based on component data
Alcohols, C10-16, ethoxylated, sulphates, sodium salts		Not sensitizing	Not classified
Amides, coco, N,N-bis(hydroxyethyl)	Guinea pig	Some positive data exist, but the data are not sufficient for classification	Not classified
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts		Some positive data exist, but the data are not sufficient for classification	Not classified
2,4-Dihydroxybenzophenone		No data available	

**Respiratory Sensitisation**

Name	Species	Value	UN GHS Classification
Overall product		No test data available.	Not classified based on component data
Alcohols, C10-16, ethoxylated, sulphates, sodium salts		No data available	
Amides, coco, N,N-bis(hydroxyethyl)		No data available	
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts		No data available	
2,4-Dihydroxybenzophenone		No data available	

**Germ Cell Mutagenicity**

Name	Route	Value	UN GHS Classification
Overall product		No data available	Overall Germ Cell Mutagenicity classification Not classified
Overall product		No test data available.	
Alcohols, C10-16, ethoxylated, sulphates, sodium salts		No data available	
Amides, coco, N,N-bis(hydroxyethyl)	In Vitro	Not mutagenic	Not classified
Amides, coco, N,N-bis(hydroxyethyl)	In vivo	Some positive data exist, but the data are not sufficient for classification	Not classified
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts	In Vitro	Not mutagenic	Not classified
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts	In vivo	Not mutagenic	Not classified
2,4-Dihydroxybenzophenone		No data available	

**Carcinogenicity**

Name	Route	Species	Value	UN GHS Classification
Overall product			No test data available.	Not classified based on component data
Alcohols, C10-16, ethoxylated, sulphates, sodium salts			No data available	
Amides, coco, N,N-	Dermal	Multiple animal	Carcinogenic.	Category 2

**Meguiar's Gold Class Car Wash Shampoo & Conditioner, G71**

bis(hydroxyethyl)		species		
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts			No data available	
2,4-Dihydroxybenzophenone			No data available	

**Reproductive Toxicity**

**Reproductive and/or Developmental Effects**

Name	Route	Value	Species	Test result	Exposure Duration	UN GHS Classification
Overall product		No test data available.				Not classified based on component data
Alcohols, C10-16, ethoxylated, sulphates, sodium salts		No data available				
Amides, coco, N,N-bis(hydroxyethyl)	Ingestion	Some positive female reproductive data exist, but the data are not sufficient for classification	Rat	NOAEL 1,000 mg/kg	during organogenesis	
Amides, coco, N,N-bis(hydroxyethyl)	Dermal	Some positive male reproductive data exist, but the data are not sufficient for classification	Mouse	NOAEL 800 mg/kg/day	14 weeks	
Amides, coco, N,N-bis(hydroxyethyl)	Ingestion	Some positive developmental data exist, but the data are not sufficient for classification	Rat	NOAEL 1,000 mg/kg/day	during organogenesis	
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts	Ingestion	Not toxic to reproduction and/or development		NOAEL 1,000 mg/kg/day		
2,4-Dihydroxybenzophenone		No data available				

**Target Organ(s)**

**Specific Target Organ Toxicity - single exposure**

Name	Route	Target Organ(s)	Value	Species	Test result	Exposure Duration	UN GHS Classification
Overall product			No test data available.				Not classified based on component data
Alcohols, C10-16, ethoxylated, sulphates, sodium salts			No data available				
Amides, coco,			No data				



**Meguiar's Gold Class Car Wash Shampoo & Conditioner, G71**

N,N-bis(hydroxyethyl)			available				
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts	Inhalation	respiratory irritation	Some positive data exist, but the data are not sufficient for classification		Irritation Positive		Not classified
2,4-Dihydroxybenzophenone			No data available				

**Specific Target Organ Toxicity - repeated exposure**

Name	Route	Target Organ(s)	Value	Species	Test result	Exposure Duration	UN GHS Classification
Overall product			No test data available.				Not classified based on component data
Alcohols, C10-16, ethoxylated, sulphates, sodium salts			No data available				
Amides, coco, N,N-bis(hydroxyethyl)	Dermal	kidney and/or bladder	Some positive data exist, but the data are not sufficient for classification	Rat	NOAEL 50 mg/kg/day	14 weeks	Not classified
Amides, coco, N,N-bis(hydroxyethyl)	Dermal	liver   respiratory system	Some positive data exist, but the data are not sufficient for classification	Mouse	NOAEL 800 mg/kg/day	14 weeks	Not classified
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts	Ingestion	heart   endocrine system   hematopoietic system   liver   nervous system   eyes   kidney and/or bladder	All data are negative		NOAEL 1,000 mg/kg/day		Not classified
2,4-Dihydroxybenzophenone			No data available				

**Aspiration Hazard**

Name	Value	UN GHS Classification
Overall product	No test data available.	Not classified based on component and/or viscosity data
Alcohols, C10-16, ethoxylated, sulphates, sodium salts	Not an aspiration hazard	Not classified
Amides, coco, N,N-bis(hydroxyethyl)	Not an aspiration hazard	Not classified

## Meguiar's Gold Class Car Wash Shampoo & Conditioner, G71

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts	Not an aspiration hazard	Not classified
2,4-Dihydroxybenzophenone	Not an aspiration hazard	Not classified

Please contact the address or phone number listed on the first page of the SDS for additional toxicological information on this material and/or its components.

## SECTION 12: Ecological information

The information below may not be consistent with the material classification in Section 2 if specific ingredient classifications are mandated by a competent authority. Additional information leading to material classification in Section 2 is available upon request. In addition, environmental fate and effects data on ingredients may not be reflected in this section because an ingredient is present below the threshold for labelling, an ingredient is not expected to be available for exposure, or the data is considered not relevant to the material as a whole.

### 12.1. Toxicity

#### Acute aquatic hazard:

GHS Acute 3: Harmful to aquatic life.

#### Chronic aquatic hazard:

Not chronically toxic to aquatic life by GHS criteria.

No product test data available.

No component test data available.

### 12.2. Persistence and degradability

No test data available.

### 12.3 : Bioaccumulative potential

No test data available.

### 12.4. Mobility in soil

Please contact manufacturer for more details

### 12.5. Results of the PBT and vPvB assessment

No information available at this time, contact manufacturer for more details

### 12.6. Other adverse effects

No information available.

The surfactant(s) contained in this preparation comply with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents.

## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

Dispose of contents/ container in accordance with the local/regional/national/international regulations

Incinerate in a permitted waste incineration facility. Proper destruction may require the use of additional fuel during incineration processes. As a disposal alternative, utilize an acceptable permitted waste disposal facility. Empty drums/barrels/containers used for transporting and handling hazardous chemicals (chemical substances/mixtures/preparations classified as hazardous as per applicable regulations) shall be considered, stored, treated & disposed of as hazardous wastes unless otherwise defined by applicable waste regulations. Consult with the respective regulating authorities to determine the

## Meguiar's Gold Class Car Wash Shampoo & Conditioner, G71

available treatment and disposal facilities.

The coding of a waste stream is based on the application of the product by the consumer. Since this is out of the control of the manufacturer, no waste code(s) for products after use will be provided. Please refer to the European Waste Code (EWC - 2000/532/CE and amendments) to assign the correct waste code to your waste stream. Ensure national and/or regional regulations are complied with and always use a licensed waste contractor

### EU waste code (product as sold)

20 01 29\* Detergents containing dangerous substances

## SECTION 14: Transportation information

ADR: Not hazardous for transport.

IMDG: Not hazardous for transport.

IATA: Not hazardous for transport.

## SECTION 15: Regulatory information

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### Carcinogenicity

<u>Ingredient</u>	<u>CAS Nbr</u>	<u>Classification</u>	<u>Regulation</u>
Amides, coco, N,N-bis(hydroxyethyl)	68603-42-9	Grp. 2B: Possible human carc.	International Agency for Research on Cancer

#### Global inventory status

Contact manufacturer for more information. The components of this material are in compliance with the provisions of Australia National Industrial Chemical Notification and Assessment Scheme (NICNAS). Certain restrictions may apply. Contact the selling division for additional information. The components of this product are in compliance with the new substance notification requirements of CEPA. The components of this product are in compliance with the chemical notification requirements of TSCA.

#### List of ingredients according to Annex VII D of the regulation on detergents 648/2004/EC

The following ingredient information is provided per Regulation EC No. 648/2004 on Detergents:

Water

Non-ionic surfactants

Anionic surfactants

Cationic surfactant

Perfumes

Benzophenone-1

Methylisothiazolinone

Magnesium nitrate

Methylchlorisothiazolinone

Tetrasodium EDTA

Polyethylene glycol

Diethanolamine

Colorant

Trisodium NTA

### 15.2. Chemical Safety Assessment

Not applicable

## SECTION 16: Other information

**List of relevant H statements**

H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H400	Very toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

**List of relevant R-phrases**

R36	Irritating to eyes.
R38	Irritating to skin.
R41	Risk of serious damage to eyes.
R50	Very toxic to aquatic organisms.
R52	Harmful to aquatic organisms.

**Revision information:**

Revision Changes:

Section 9: Vapor density text was modified.  
Section 9: pH information was modified.  
Section 9: Evaporation Rate information was modified.  
Section 9: Viscosity information was modified.  
Section 16: List of relevant R phrase information was modified.  
Section 3: Composition/ Information of ingredients table was modified.  
Section 9: n-octanol/water coefficient information was modified.  
Section 9: Boiling point information was modified.  
Section 9: Relative density information was modified.  
Section 9: Solubility in water text was modified.  
Section 13: EU waste code (product as sold) information was modified.  
Section 16: Regulations – Inventories – EU ONLY was modified.  
Copyright was modified.  
Section 9: Flash point information was modified.  
Section 9: Melting point information was modified.  
Section 9: Flammable limits (LEL) information was modified.  
Section 9: Flammable limits (UEL) information was modified.  
Section 9: Density information was modified.  
Section 9: Property description for optional properties was modified.  
Aspiration Hazard Table was modified.  
Section 11: Acute Toxicity table was modified.  
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Germ Cell Mutagenicity Table was modified.  
Skin Sensitisation Table was modified.  
Respiratory Sensitisation Table was modified.  
Reproductive Toxicity Table was modified.  
Skin Corrosion/Irritation Table was modified.  
Target Organs - Repeated Table was modified.  
Target Organs - Single Table was modified.  
Section 11: Health Effects - Skin information was modified.  
Section 11: Health Effects - Inhalation information was modified.  
Section 5: Hazardous combustion products table was modified.  
Section 6: Accidental release personal information was modified.  
Section 6: Accidental release environmental information was modified.  
Section 6: Accidental release clean-up information was modified.  
Section 7: Precautions safe handling information was modified.

Section 7: Conditions safe storage was modified.  
Section 8: Personal Protection - Skin/hand information was modified.  
Section 10: Hazardous decomposition or by-products table was modified.  
Section 13: Standard Phrase Category Waste GHS was modified.  
Section 4: First aid for skin contact information was modified.  
Section 4: First aid for inhalation information was modified.  
Two-column table displaying the unique list of H Codes and statements (std phrases) for all components of the given material. was modified.  
Section 15: Carcinogenicity heading was added.  
Section 15: Carcinogenicity information was added.  
Section 15: Carcinogenicity table Regulation column heading was added.  
Section 15: Carcinogenicity table Ingredient column heading was added.  
Section 15: Carcinogenicity table CAS No column heading was added.  
Section 15: Carcinogenicity table Classification column heading was added.  
Section 12: Acute aquatic hazard information was added.  
Section 12: Chronic aquatic hazard heading was added.  
Section 12: Acute aquatic hazard heading was added.  
Section 12: Chronic aquatic hazard information was added.  
Section 11: Carcinogenicity heading was added.  
Section 11: Cancer Hazards information was added.  
Section 8: Appropriate Engineering controls information was added.  
Section 8: Personal Protection - Respiratory Information was added.  
Section 9: Autoignition temperature information was added.  
Section 8: Respiratory protection - recommended respirators information was deleted.  
Section 8: Respiratory protection - recommended respirators was deleted.

DISCLAIMER: The information on this Safety Data Sheet is based on our experience and is correct to the best of our knowledge at the date of publication, but we do not accept any liability for any loss, damage or injury resulting from its use (except as required by law). The information may not be valid for any use not referred to in this Data Sheet or use of the product in combination with other materials. For these reasons, it is important that customers carry out their own test to satisfy themselves as to the suitability of the product for their own intended applications.

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