



## Safety Data Sheet

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|------------------------|-----------|-------------------------|----------|
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### SECTION 1: Identification

#### 1.1. Product identifier

Gold Class™ Car Wash Shampoo & Conditioner G71 [G7101 G7116 G7164 G7148K]

#### Product Identification Numbers

14-1000-0936-5, 14-1000-0938-1, 14-1000-0943-1, 14-1000-5826-3, 14-1000-6080-6, 14-1000-7268-6  
7100038456

#### 1.2. Recommended use and restrictions on use

##### Recommended use

Automotive, Car wash

#### 1.3. Supplier's details

|                      |                                             |
|----------------------|---------------------------------------------|
| <b>MANUFACTURER:</b> | Meguiar's, Inc.                             |
| <b>DIVISION:</b>     | Meguiar's                                   |
| <b>ADDRESS:</b>      | 17991 Mitchell South, Irvine, CA 92614, USA |
| <b>Telephone:</b>    | 949-752-8000 (Fax: 949-752-5784)            |

#### 1.4. Emergency telephone number

CHEMTREC 1-800-424-9300 (24 hours)

### SECTION 2: Hazard identification

The label elements below were prepared in accordance with OSHA Hazard Communication Standard, 29 CFR 1910.1200. This information may be different from the actual product label information for labels regulated by other agencies.

#### 2.1. Hazard classification

Serious Eye Damage/Irritation: Category 2A.  
Skin Corrosion/Irritation: Category 2.

#### 2.2. Label elements

##### Signal word

Warning

**Symbols**

Exclamation mark |

**Pictograms****Hazard Statements**

Causes serious eye irritation.

Causes skin irritation.

**Precautionary Statements****General:**

Keep out of reach of children.

**Prevention:**

Wear protective gloves and eye/face protection.

Wash thoroughly after handling.

**Response:**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

IF ON SKIN: Wash with plenty of soap and water.

If skin irritation occurs: Get medical advice/attention.

Take off contaminated clothing and wash it before reuse.

1% of the mixture consists of ingredients of unknown acute oral toxicity.

1% of the mixture consists of ingredients of unknown acute dermal toxicity.

### SECTION 3: Composition/information on ingredients

| Ingredient                                                            | C.A.S. No. | % by Wt              |
|-----------------------------------------------------------------------|------------|----------------------|
| Alcohol Ethoxysulfate (Sodium Salt)                                   | 68585-34-2 | 1 - 5 Trade Secret * |
| Benzenesulfonic acid, mono-C10-16-alkyl derivs., sodium salts         | 68081-81-2 | 1 - 5 Trade Secret * |
| Cocoamidopropylbetaine                                                | 61789-40-0 | 1 - 5 Trade Secret * |
| Lauryldimethylamine Oxide                                             | 1643-20-5  | 1 - 5 Trade Secret * |
| Sodium Mono-C10-16-Alkyl Sulfates                                     | 68585-47-7 | 1 - 5 Trade Secret * |
| Sulfonic Acids, C14-16-Alkane Hydroxy and C14-16 Alkene, Sodium Salts | 68439-57-6 | 1 - 5 Trade Secret * |

Any remaining components do not contribute to the hazards of this material.

\*The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

**Inhalation:**

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

**Skin Contact:**

Rinse skin with large amounts of water. If symptoms persist, get medical attention.

**Eye Contact:**

Immediately flush with large amounts of water. Remove contact lenses if easy to do. Continue rinsing. 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. Suitable 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****Substance**

Carbon monoxide

Carbon dioxide

Irritant Vapors or Gases

**Condition**

During Combustion

During Combustion

During Combustion

**5.3. Special protective actions for fire-fighters**

No special protective actions for fire-fighters 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 vapors, in accordance with good industrial hygiene practice. 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 dikes 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 physical, health, or environmental 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 in accordance with applicable local/regional/national/international regulations.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Keep out of reach of children. Avoid breathing dust/fume/gas/mist/vapors/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.

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

Store away from heat.

## 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 SDS.

### 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/vapors/spray. If ventilation is not adequate, use respiratory protection equipment.

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

##### Eye/face protection

Select and use eye/face protection to prevent contact based on the results of an exposure assessment. The following eye/face protection(s) are recommended:

Indirect Vented Goggles

##### Skin/hand protection

Select and use gloves and/or protective clothing approved to relevant local standards to prevent skin contact based on the results of an exposure assessment. Selection should be based on use factors such as exposure levels, concentration of the substance or mixture, frequency and duration, physical challenges such as temperature extremes, and other use conditions. Consult with your glove and/or protective clothing manufacturer for selection of appropriate compatible gloves/protective clothing. Note: Nitrile gloves may be worn over polymer laminate gloves to improve dexterity.

Gloves made from the following material(s) are recommended: Polymer laminate

##### Respiratory protection

An exposure assessment may be needed to decide if a respirator is required. If a respirator is needed, use respirators as part of a full respiratory protection program. Based on the results of the exposure assessment, select from the following respirator type(s) to reduce inhalation exposure:

Half facepiece or full facepiece air-purifying respirator suitable for organic vapors and particulates

For questions about suitability for a specific application, consult with your respirator manufacturer.

## SECTION 9: Physical and chemical properties

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

**Appearance****Physical state**

Liquid

**Color**

Bright Yellow

**Odor**

Pleasant Odor, Fruity Odor, Sweet Clean

**Odor threshold**

No Data Available

**pH**

8 - 9.5

**Melting point**

Not Applicable

**Boiling Point**

No Data Available

**Flash Point**

No flash point

**Evaporation rate**

No Data Available

**Flammability (solid, gas)**

Not Applicable

**Flammable Limits(LEL)**

Not Applicable

**Flammable Limits(UEL)**

Not Applicable

**Vapor Pressure**

No Data Available

**Vapor Density**

No Data Available

**Density**

1 g/cm3

**Specific Gravity**

1 [Ref Std:WATER=1]

**Solubility in Water**

Complete

**Solubility- non-water**

Complete

**Partition coefficient: n-octanol/ water**

No Data Available

**Autoignition temperature**

Not Applicable

**Decomposition temperature**

No Data Available

**Viscosity**

No Data Available

**Hazardous Air Pollutants**

0 lb HAPS/lb solids [Test Method:Calculated]

**Molecular weight**

No Data Available

**Volatile Organic Compounds**

0 % weight [Test Method:calculated per CARB title 2]

**VOC Less H2O & Exempt Solvents**

0.14 lb/gal [Test Method:calculated SCAQMD rule 443.1]

**SECTION 10: Stability and reactivity****10.1. Reactivity**

This material is considered to be non reactive under normal use conditions.

**10.2. Chemical stability**

Stable.

**10.3. Possibility of hazardous reactions**

Hazardous polymerization will not occur.

**10.4. Conditions to avoid**

Heat

**10.5. Incompatible materials**

None known.

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

None known.

Refer to section 5.2 for hazardous decomposition products during combustion.

**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 labeling, 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:

##### Inhalation:

Respiratory Tract Irritation: Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.

##### Skin Contact:

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

##### Eye Contact:

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

##### Ingestion:

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

#### Toxicological Data

If a component is disclosed in section 3 but does not appear in a table below, either no data are available for that endpoint or the data are not sufficient for classification.

##### Acute Toxicity

| Name                                                                  | Route     | Species | Value                                          |
|-----------------------------------------------------------------------|-----------|---------|------------------------------------------------|
| Overall product                                                       | Dermal    |         | No data available; calculated ATE >5,000 mg/kg |
| Overall product                                                       | Ingestion |         | No data available; calculated ATE >5,000 mg/kg |
| Sodium Mono-C10-16-Alkyl Sulfates                                     | Dermal    | Rat     | LD50 > 2,000 mg/kg                             |
| Sodium Mono-C10-16-Alkyl Sulfates                                     | Ingestion | Rat     | LD50 977 mg/kg                                 |
| Sulfonic Acids, C14-16-Alkane Hydroxy and C14-16 Alkene, Sodium Salts | Dermal    | Rat     | LD50 > 2,000 mg/kg                             |
| Sulfonic Acids, C14-16-Alkane Hydroxy and C14-16 Alkene, Sodium Salts | Ingestion | Rat     | LD50 578 mg/kg                                 |
| Alcohol Ethoxysulfate (Sodium Salt)                                   | Dermal    | Rat     | LD50 > 2,000 mg/kg                             |
| Alcohol Ethoxysulfate (Sodium Salt)                                   | Ingestion | Rat     | LD50 2,870 mg/kg                               |
| Lauryldimethylamine Oxide                                             | Ingestion | Mouse   | LD50 2,700 mg/kg                               |
| Lauryldimethylamine Oxide                                             | Dermal    | Rabbit  | LD50 3,536 mg/kg                               |
| Cocoamidopropylbetaine                                                | Dermal    | Rat     | LD50 > 2,000 mg/kg                             |
| Cocoamidopropylbetaine                                                | Ingestion | Rat     | LD50 > 1,500 mg/kg                             |

ATE = acute toxicity estimate

##### Skin Corrosion/Irritation

| Name                                                                  | Species | Value         |
|-----------------------------------------------------------------------|---------|---------------|
| Sodium Mono-C10-16-Alkyl Sulfates                                     | Rabbit  | Irritant      |
| Sulfonic Acids, C14-16-Alkane Hydroxy and C14-16 Alkene, Sodium Salts | Rabbit  | Mild irritant |
| Alcohol Ethoxysulfate (Sodium Salt)                                   | Rabbit  | Irritant      |
| Cocoamidopropylbetaine                                                | Rabbit  | Mild irritant |

**Serious Eye Damage/Irritation**

| Name                                                                  | Species       | Value           |
|-----------------------------------------------------------------------|---------------|-----------------|
| Overall product                                                       | In vitro data | Severe irritant |
| Sodium Mono-C10-16-Alkyl Sulfates                                     | Rabbit        | Corrosive       |
| Sulfonic Acids, C14-16-Alkane Hydroxy and C14-16 Alkene, Sodium Salts | Rabbit        | Corrosive       |
| Alcohol Ethoxysulfate (Sodium Salt)                                   | Rabbit        | Corrosive       |
| Cocoamidopropylbetaine                                                | Rabbit        | Corrosive       |

**Skin Sensitization**

| Name                                                                  | Species                 | Value          |
|-----------------------------------------------------------------------|-------------------------|----------------|
| Sulfonic Acids, C14-16-Alkane Hydroxy and C14-16 Alkene, Sodium Salts | Guinea pig              | Not classified |
| Alcohol Ethoxysulfate (Sodium Salt)                                   | Guinea pig              | Not classified |
| Cocoamidopropylbetaine                                                | Multiple animal species | Not classified |
| Lauryldimethylamine Oxide                                             | Guinea pig              | Not classified |

**Respiratory Sensitization**

For the component/components, either no data are currently available or the data are not sufficient for classification.

**Germ Cell Mutagenicity**

| Name                                                                  | Route    | Value         |
|-----------------------------------------------------------------------|----------|---------------|
| Sulfonic Acids, C14-16-Alkane Hydroxy and C14-16 Alkene, Sodium Salts | In Vitro | Not mutagenic |
| Alcohol Ethoxysulfate (Sodium Salt)                                   | In Vitro | Not mutagenic |
| Alcohol Ethoxysulfate (Sodium Salt)                                   | In vivo  | Not mutagenic |
| Cocoamidopropylbetaine                                                | In Vitro | Not mutagenic |
| Cocoamidopropylbetaine                                                | In vivo  | Not mutagenic |

**Carcinogenicity**

| Name                                                                  | Route     | Species | Value            |
|-----------------------------------------------------------------------|-----------|---------|------------------|
| Sulfonic Acids, C14-16-Alkane Hydroxy and C14-16 Alkene, Sodium Salts | Dermal    | Rat     | Not carcinogenic |
| Sulfonic Acids, C14-16-Alkane Hydroxy and C14-16 Alkene, Sodium Salts | Ingestion | Rat     | Not carcinogenic |

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

| Name                                                                  | Route     | Value                                  | Species | Test Result         | Exposure Duration    |
|-----------------------------------------------------------------------|-----------|----------------------------------------|---------|---------------------|----------------------|
| Sulfonic Acids, C14-16-Alkane Hydroxy and C14-16 Alkene, Sodium Salts | Ingestion | Not classified for female reproduction | Rat     | NOAEL 871 mg/kg     | 2 generation         |
| Sulfonic Acids, C14-16-Alkane Hydroxy and C14-16 Alkene, Sodium Salts | Ingestion | Not classified for male reproduction   | Rat     | NOAEL 891 mg/kg     | 2 generation         |
| Sulfonic Acids, C14-16-Alkane Hydroxy and C14-16 Alkene, Sodium Salts | Ingestion | Not classified for development         | Rabbit  | NOAEL 600 mg/kg     | during organogenesis |
| Alcohol Ethoxysulfate (Sodium Salt)                                   | Ingestion | Not classified for female reproduction | Rat     | NOAEL 300 mg/kg/day | 2 generation         |
| Alcohol Ethoxysulfate (Sodium Salt)                                   | Ingestion | Not classified for male reproduction   | Rat     | NOAEL 300 mg/kg/day | 2 generation         |
| Alcohol Ethoxysulfate (Sodium Salt)                                   | Ingestion | Not classified for development         | Rat     | NOAEL 300 mg/kg/day | 2 generation         |

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

| Name                                | Route      | Target Organ(s)        | Value                                                                        | Species                | Test Result         | Exposure Duration |
|-------------------------------------|------------|------------------------|------------------------------------------------------------------------------|------------------------|---------------------|-------------------|
| Sodium Mono-C10-16-Alkyl Sulfates   | Inhalation | respiratory irritation | May cause respiratory irritation                                             | similar health hazards | NOAEL Not available |                   |
| Alcohol Ethoxysulfate (Sodium Salt) | Inhalation | respiratory irritation | Some positive data exist, but the data are not sufficient for classification | similar health hazards | NOAEL Not available |                   |
| Cocoamidopropylbetaine              | Inhalation | respiratory irritation | Some positive data exist, but the data are not sufficient for classification |                        | NOAEL Not available |                   |

**Specific Target Organ Toxicity - repeated exposure**

| Name                                                                  | Route     | Target Organ(s)                                                                                                                                                                                | Value          | Species | Test Result           | Exposure Duration |
|-----------------------------------------------------------------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------|-----------------------|-------------------|
| Sulfonic Acids, C14-16-Alkane Hydroxy and C14-16 Alkene, Sodium Salts | Ingestion | liver                                                                                                                                                                                          | Not classified | Rat     | NOAEL 500 mg/kg/day   | 6 months          |
| Sulfonic Acids, C14-16-Alkane Hydroxy and C14-16 Alkene, Sodium Salts | Ingestion | kidney and/or bladder                                                                                                                                                                          | Not classified | Rat     | NOAEL 500 mg/kg       | 6 months          |
| Alcohol Ethoxysulfate (Sodium Salt)                                   | Dermal    | skin   heart   endocrine system   gastrointestinal tract   hematopoietic system   liver   immune system   nervous system   eyes   kidney and/or bladder   respiratory system   vascular system | Not classified | Mouse   | NOAEL 6.91 mg/day     | 90 days           |
| Alcohol Ethoxysulfate (Sodium Salt)                                   | Ingestion | blood   eyes                                                                                                                                                                                   | Not classified | Rat     | NOAEL 225 mg/kg/day   | 90 days           |
| Cocoamidopropylbetaine                                                | Ingestion | heart   endocrine system   hematopoietic system   liver   nervous system   eyes   kidney and/or bladder                                                                                        | Not classified | Rat     | NOAEL 1,000 mg/kg/day | 92 days           |

**Aspiration Hazard**

For the component/components, either no data are currently available or the data are not sufficient for classification.

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****Ecotoxicological information**

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

**Chemical fate information**

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



## SECTION 13: Disposal considerations

### 13.1. Disposal 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.

## SECTION 14: Transport Information

General Transportation Statement: This product does not require classification by DOT, IATA, ICAO or IMDG.

Please contact the emergency numbers listed on the first page of the SDS for Transportation Information for this material.

## SECTION 15: Regulatory information

### 15.1. US Federal Regulations

Contact manufacturer for more information

#### EPCRA 311/312 Hazard Classifications:

##### Physical Hazards

Not applicable

##### Health Hazards

Serious eye damage or eye irritation

Skin Corrosion or Irritation

### 15.2. State Regulations

Contact manufacturer for more information

### 15.3. Chemical Inventories

The components of this product are in compliance with the chemical notification requirements of TSCA. All required components of this product are listed on the active portion of the TSCA Inventory.

Contact manufacturer for more information

### 15.4. International Regulations

Contact manufacturer for more information

This SDS has been prepared to meet the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200.

## SECTION 16: Other information

#### NEPA Hazard Classification

Health: 2 Flammability: 0 Instability: 0 Special Hazards: None

National Fire Protection Association (NFPA) hazard ratings are designed for use by emergency response personnel to address the hazards that are presented by short-term, acute exposure to a material under conditions of fire, spill, or similar emergencies. Hazard ratings are primarily based on the inherent physical and toxic properties of the material but also include the toxic properties of combustion or decomposition products that are known to be generated in significant quantities.

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