



## Safety Data Sheet

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### SECTION 1: Identification

#### 1.1. Product identifier

G75, Endurance Tire Gel (16-141E): G7516

#### Product Identification Numbers

14-1000-0964-7, 14-1000-0969-6, 14-1000-0970-4, 14-1000-0972-0

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

##### Recommended use

Automotive, Protective coating for tires

#### 1.3. Supplier's details

**MANUFACTURER:** Meguiar's, Inc.  
**DIVISION:** Meguiar's

**ADDRESS:** 17991 Mitchell South, Irvine, CA 92614, USA  
**Telephone:** 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

Not classified as hazardous according to OSHA Hazard Communication Standard, 29 CFR 1910.1200.

#### 2.2. Label elements

##### Signal word

Not applicable.

##### Symbols

Not applicable.

**Pictograms**

Not applicable.

**2.3. Hazards not otherwise classified****SECTION 3: Composition/information on ingredients**

| Ingredient                               | C.A.S. No. | % by Wt                |
|--|------------|------------------------|
| Hydrotreated Light Petroleum Distillates | 64742-47-8 | 10 - 30 Trade Secret * |
| White Mineral Oil (Petroleum)            | 8042-47-5  | 10 - 30 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:**

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

**Eye Contact:**

No need for first aid is anticipated.

**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**

In case of fire: Use a carbon dioxide or dry chemical extinguisher to extinguish.

**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****Substance**

Formaldehyde  
Carbon monoxide  
Carbon dioxide  
Irritant Vapors or Gases

**Condition**

During Combustion  
During Combustion  
During Combustion  
During Combustion

**5.3. Special protective actions 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. 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 an appropriate solvent selected by a qualified and authorized person. Ventilate the area with fresh air. Read and follow safety precautions on the solvent label and SDS. Dispose of collected material as soon as possible.

**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 eat, drink or smoke when using this product. Wash thoroughly after handling. Avoid release to the environment. Avoid contact with oxidizing agents (eg. chlorine, chromic acid etc.)

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

Keep container tightly closed. Protect from sunlight. Store away from heat. Store away from acids. Store away from oxidizing agents.

**SECTION 8: Exposure controls/personal protection****8.1. Control parameters****Occupational exposure limits**

If a component is disclosed in section 3 but does not appear in the table below, an occupational exposure limit is not available for the component.

| Ingredient                        | C.A.S. No. | Agency | Limit type   | Additional Comments                |
|-----------------------------------|------------|--------|--|------------------------------------|
| Kerosine (petroleum)              | 64742-47-8 | ACGIH  | TWA(as total hydrocarbon vapor, non-aerosol):200 mg/m <sup>3</sup> | A3: Confirmed animal carcin., SKIN |
| Naphtha                           | 64742-47-8 | OSHA   | TWA:400 mg/m <sup>3</sup> (100 ppm)                                |                                    |
| MINERAL OILS, HIGHLY-REFINED OILS | 8042-47-5  | ACGIH  | TWA(inhalable fraction):5 mg/m <sup>3</sup>                        | A4: Not class. as human carcin     |
| Paraffin oil                      | 8042-47-5  | OSHA   | TWA(as mist):5 mg/m <sup>3</sup>                                   |                                    |

ACGIH : American Conference of Governmental Industrial Hygienists

AIHA : American Industrial Hygiene Association

CMRG : Chemical Manufacturer's Recommended Guidelines

OSHA : United States Department of Labor - Occupational Safety and Health Administration

TWA: Time-Weighted-Average

STEL: Short Term Exposure Limit

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

### 8.2.2. Personal protective equipment (PPE)

#### Eye/face protection

None required.

#### 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.

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

#### Respiratory protection

In case of inadequate ventilation wear 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

|  |  |
|--|--|
| <b>General Physical Form:</b>                        | Liquid   |
| <b>Odor, Color, Grade:</b>                           | Sweet odor; Violet liquid                                  |
| <b>Odor threshold</b>                                | <i>No Data Available</i>                                   |
| <b>pH</b>  | <i>Not Applicable</i>                                      |
| <b>Melting point</b>                                 | <i>Not Applicable</i>                                      |
| <b>Boiling Point</b>                                 | 185 °C   |
| <b>Flash Point</b>                                   | >= 200 °F [ <i>Test Method:</i> Pensky-Martens Closed Cup] |
| <b>Evaporation rate</b>                              | <i>No Data Available</i>                                   |
| <b>Flammability (solid, gas)</b>                     | Not Applicable   |
| <b>Flammable Limits(LEL)</b>                         | <i>No Data Available</i>                                   |
| <b>Flammable Limits(UEL)</b>                         | <i>No Data Available</i>                                   |
| <b>Vapor Pressure</b>                                | <i>No Data Available</i>                                   |
| <b>Vapor Density</b>                                 | > 1 [ <i>Ref Std:</i> AIR=1]                               |
| <b>Density</b>                                       | 0.92 g/cm <sup>3</sup>                                     |
| <b>Specific Gravity</b>                              | 0.919 [ <i>Ref Std:</i> WATER=1]                           |
| <b>Solubility In Water</b>                           | <i>No Data Available</i>                                   |
| <b>Solubility- non-water</b>                         | <i>No Data Available</i>                                   |
| <b>Partition coefficient: n-octanol/ water</b>       | <i>No Data Available</i>                                   |
| <b>Autoignition temperature</b>                      | <i>No Data Available</i>                                   |
| <b>Decomposition temperature</b>                     | <i>No Data Available</i>                                   |
| <b>Viscosity</b>                                     | 500 - 850 centipoise                                       |
| <b>Molecular weight</b>                              | <i>No Data Available</i>                                   |
| <b>Volatile Organic Compounds</b>                    | 0.30 % weight  |
| <b>VOC Less H<sub>2</sub>O &amp; Exempt Solvents</b> | 311.42 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 polymerization will not occur.

### 10.4. Conditions to avoid

Heat

### 10.5. Incompatible materials

Strong oxidizing agents

Strong acids

### 10.6. Hazardous decomposition products

| <u>Substance</u> | <u>Condition</u> |
|------------------|------------------|
| 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:

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

#### Eye Contact:

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

#### 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 |
| Hydrotreated Light Petroleum Distillates | Dermal                         | Rabbit  | LD50 > 3,160 mg/kg                             |
| Hydrotreated Light Petroleum Distillates | Inhalation-Dust/Mist (4 hours) | Rat     | LC50 > 3 mg/l                                  |
| Hydrotreated Light Petroleum Distillates | Ingestion                      | Rat     | LD50 > 5,000 mg/kg                             |
| White Mineral Oil (Petroleum)            | Dermal                         | Rabbit  | LD50 > 2,000 mg/kg                             |
| White Mineral Oil (Petroleum)            | Ingestion                      | Rat     | LD50 > 5,000 mg/kg                             |

ATE = acute toxicity estimate

**Skin Corrosion/Irritation**

| Name                                     | Species | Value                     |
|--|---------|---------------------------|
| Hydrotreated Light Petroleum Distillates | Rabbit  | Mild irritant             |
| White Mineral Oil (Petroleum)            | Rabbit  | No significant irritation |

**Serious Eye Damage/Irritation**

| Name                                     | Species | Value         |
|--|---------|---------------|
| Hydrotreated Light Petroleum Distillates | Rabbit  | Mild irritant |
| White Mineral Oil (Petroleum)            | Rabbit  | Mild irritant |

**Skin Sensitization**

| Name                                     | Species    | Value          |
|--|------------|----------------|
| Hydrotreated Light Petroleum Distillates | Guinea pig | Not classified |
| White Mineral Oil (Petroleum)            | 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         |
|--|----------|---------------|
| Hydrotreated Light Petroleum Distillates | In Vitro | Not mutagenic |
| White Mineral Oil (Petroleum)            | In Vitro | Not mutagenic |

**Carcinogenicity**

| Name                                     | Route      | Species                 | Value  |
|--|------------|-------------------------|--|
| Hydrotreated Light Petroleum Distillates | Dermal     | Mouse                   | Some positive data exist, but the data are not sufficient for classification |
| White Mineral Oil (Petroleum)            | Dermal     | Mouse                   | Not carcinogenic   |
| White Mineral Oil (Petroleum)            | Inhalation | Multiple animal species | Not carcinogenic   |

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

| Name                          | Route     | Value                                  | Species | Test Result           | Exposure Duration |
|-------------------------------|-----------|--|---------|-----------------------|-------------------|
| White Mineral Oil (Petroleum) | Ingestion | Not classified for female reproduction | Rat     | NOAEL 4,350 mg/kg/day | 13 weeks          |
| White Mineral Oil (Petroleum) | Ingestion | Not classified for male reproduction   | Rat     | NOAEL 4,350 mg/kg/day | 13 weeks          |
| White Mineral Oil (Petroleum) | Ingestion | Not classified for development         | Rat     | NOAEL 4,350 mg/kg/day | during gestation  |

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

| Name                                     | Route      | Target Organ(s)                   | Value  | Species                | Test Result         | Exposure Duration |
|--|------------|-----------------------------------|--|------------------------|---------------------|-------------------|
| Hydrotreated Light Petroleum Distillates | Inhalation | central nervous system depression | May cause drowsiness or dizziness  | Human and animal       | NOAEL Not available |                   |
| Hydrotreated Light Petroleum Distillates | Inhalation | respiratory irritation            | Some positive data exist, but the data are not sufficient for classification |                        | NOAEL Not available |                   |
| Hydrotreated Light Petroleum Distillates | Ingestion  | central nervous system depression | May cause drowsiness or dizziness  | Professional judgement | NOAEL Notavailable  |                   |

**Specific Target Organ Toxicity - repeated exposure**

| Name                          | Route     | Target Organ(s)       | Value          | Species | Test Result           | Exposure Duration |
|-------------------------------|-----------|-----------------------|----------------|---------|-----------------------|-------------------|
| White Mineral Oil (Petroleum) | Ingestion | hematopoietic system  | Not classified | Rat     | NOAEL 1,381 mg/kg/day | 90 days           |
| White Mineral Oil (Petroleum) | Ingestion | liver   immune system | Not classified | Rat     | NOAEL 1,336 mg/kg/day | 90 days           |

**Aspiration Hazard**

| Name                                     | Value             |
|--|-------------------|
| Hydrotreated Light Petroleum Distillates | Aspiration hazard |
| White Mineral Oil (Petroleum)            | Aspiration hazard |

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. As a disposal alternative, incinerate in a permitted waste incineration facility. Proper destruction may require the use of additional fuel during incineration processes. 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 MSDS for Transportation Information for this material.

## SECTION 15: Regulatory information

### 15.1. US Federal Regulations

Contact manufacturer for more information

#### 311/312 Hazard Categories:

Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No Immediate Hazard - No Delayed Hazard - No

#### EPCRA 311/312 Hazard Classifications (effective January 1, 2018):

##### Physical Hazards

Not applicable

##### Health Hazards

Not applicable

### 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.

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

### NFPA Hazard Classification

**Health: 1 Flammability: 1 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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