



## SAFETY DATA SHEET

### CAR GODS 54 IRIS DIAMOND COLOUR LIGHT GREEN

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

##### 1.1. Product identifier

**Product name** CAR GODS 54 IRIS DIAMOND COLOUR LIGHT GREEN

**Product number** GOD117

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

##### 1.3. Details of the supplier of the safety data sheet

**Supplier** TETROSYL LIMITED  
Bury  
Lancashire  
England  
BL9 7NY  
0161 764 5981  
0161 797 5899  
info@tetrosyl.com

**Manufacturer** TETROSYL LIMITED  
Bury  
Lancashire  
England  
BL9 7NY  
0161 764 5981  
0161 797 5899  
info@tetrosyl.com

##### 1.4. Emergency telephone number

**Emergency telephone** +44 (0)161 764 5981

#### SECTION 2: Hazards identification

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

###### Classification (EC 1272/2008)

**Physical hazards** Not Classified

**Health hazards** Skin Sens. 1 - H317

**Environmental hazards** Not Classified

##### 2.2. Label elements

###### **Hazard pictograms**



**Signal word** Warning

**Hazard statements** H317 May cause an allergic skin reaction.

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|   |   |
|---|---|
| <b>Precautionary statements</b>               | <p>P101 If medical advice is needed, have product container or label at hand.</p> <p>P102 Keep out of reach of children.</p> <p>P261 Avoid breathing vapour/ spray.</p> <p>P272 Contaminated work clothing should not be allowed out of the workplace.</p> <p>P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.</p> <p>P302+P352 IF ON SKIN: Wash with plenty of water.</p> <p>P333+P313 If skin irritation or rash occurs: Get medical advice/ attention.</p> <p>P362+P364 Take off contaminated clothing and wash it before reuse.</p> <p>P501 Dispose of contents/ container in accordance with national regulations.</p> |
| <b>Contains</b>                               | 2-METHYLISOTHIAZOL-3(2H)-ONE  |
| <b>Detergent labelling</b>                    | 15 - < 30% aliphatic hydrocarbons, < 5% non-ionic surfactants, < 5% perfumes, < 5% polycarboxylates, Contains BENZISOTHIAZOLINONE, METHYLISOTHIAZOLINONE  |
| <b>Supplementary precautionary statements</b> | P321 Specific treatment (see medical advice on this label).   |

### 2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB.

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

|   |                      |
|---|----------------------|
| <b>DISTILLATES (PETROLEUM), HYDROTREATED LIGHT;<br/>KEROSENE - UNSPECIFIED</b>              | <b>10-&lt;30%</b>    |
| CAS number: —   | EC number: 926-141-6 |
| REACH registration number: 01-2119484819-18-0001  |                      |
| <b>Classification</b><br>Asp. Tox. 1 - H304   |                      |
| <b>PARAFFIN WAX</b>   | <b>3-&lt;5.0%</b>    |
| CAS number: 8002-74-2   | EC number: 232-315-6 |
| REACH registration number: 01-2119488076-30-0007  |                      |
| <b>Classification</b><br>Not Classified   |                      |
| <b>ALCOHOLS, C16-18, ETHOXYLATED (APPROX 20 EO)</b>   | <b>0.1-&lt;0.3%</b>  |
| CAS number: 68439-49-6  | EC number: 500-212-8 |
| M factor (Acute) = 1  |                      |
| <b>Classification</b><br>Acute Tox. 4 - H302<br>Eye Dam. 1 - H318<br>Aquatic Acute 1 - H400 |                      |

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|                                     |                           |
|-------------------------------------|---------------------------|
| <b>AMMONIA ...100%</b>              | <b>&lt;0.05</b>           |
| CAS number: 1336-21-6               | EC number: 215-647-6      |
| M factor (Acute) = 1                |                           |
| <b>Classification</b>               |                           |
| Skin Corr. 1B - H314                |                           |
| Eye Dam. 1 - H318                   |                           |
| STOT SE 3 - H335                    |                           |
| Aquatic Acute 1 - H400              |                           |
| <b>2-METHYLISOTHIAZOL-3(2H)-ONE</b> | <b>0.001 - &lt;0.005%</b> |
| CAS number: 2682-20-4               | EC number: 220-239-6      |
| M factor (Acute) = 1                |                           |
| <b>Classification</b>               |                           |
| Acute Tox. 3 - H301                 |                           |
| Acute Tox. 3 - H311                 |                           |
| Skin Corr. 1B - H314                |                           |
| Eye Dam. 1 - H318                   |                           |
| Skin Sens. 1 - H317                 |                           |
| STOT SE 3 - H335                    |                           |
| Aquatic Acute 1 - H400              |                           |
| <b>BUTYL HYDROXY TOLUENE</b>        | <b>0.001 - &lt;0.005%</b> |
| CAS number: 128-37-0                | EC number: 204-881-4      |
| M factor (Chronic) = 1              |                           |
| <b>Classification</b>               |                           |
| Aquatic Chronic 1 - H410            |                           |

The full text for all hazard statements is displayed in Section 16.

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

|                            |  |
|----------------------------|--|
| <b>General information</b> | Get medical attention if any discomfort continues. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Effects may be delayed. Keep affected person under observation. Remove affected person from source of contamination. |
| <b>Inhalation</b>          | If spray/mist has been inhaled, proceed as follows. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.   |
| <b>Ingestion</b>           | Rinse mouth thoroughly with water. Give plenty of water to drink. Get medical attention if a large quantity has been ingested. Show this Safety Data Sheet to the medical personnel.   |
| <b>Skin contact</b>        | Remove contaminated clothing immediately and wash skin with soap and water. Rinse with water. Get medical attention if any discomfort continues.   |
| <b>Eye contact</b>         | Important! Immediately rinse with water for at least 15 minutes. Remove any contact lenses and open eyelids wide apart. Get medical attention promptly if symptoms occur after washing.  |

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

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|                            |   |
|----------------------------|---|
| <b>General information</b> | The severity of the symptoms described will vary dependent on the concentration and the length of exposure. Effects may be delayed. Keep affected person under observation. |
| <b>Inhalation</b>          | No specific symptoms known.   |
| <b>Ingestion</b>           | May cause discomfort if swallowed. May cause stomach pain or vomiting.  |
| <b>Skin contact</b>        | Skin irritation. Prolonged or repeated contact with skin may cause irritation, redness and dermatitis. Blistering may occur.  |
| <b>Eye contact</b>         | Irritating to eyes. Symptoms following overexposure may include the following: Redness. Pain. May cause blurred vision and serious eye damage.                              |

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

**Notes for the doctor** No specific recommendations. If in doubt, get medical attention promptly.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

**Suitable extinguishing media** Extinguish with the following media: Foam, carbon dioxide or dry powder. Water. Use fire-extinguishing media suitable for the surrounding fire.

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

**Specific hazards** No unusual fire or explosion hazards noted.

**Hazardous combustion products** Oxides of carbon. Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.

### 5.3. Advice for firefighters

**Protective actions during firefighting** No specific firefighting precautions known.

**Special protective equipment for firefighters** Leave danger zone immediately.

## SECTION 6: Accidental release measures

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

**Personal precautions** For personal protection, see Section 8. In case of spills, beware of slippery floors and surfaces. Avoid contact with skin and eyes.

### 6.2. Environmental precautions

**Environmental precautions** Avoid discharge into drains or watercourses or onto the ground.

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

**Methods for cleaning up** No specific clean-up procedure recommended.

### 6.4. Reference to other sections

**Reference to other sections** For personal protection, see Section 8. For waste disposal, see section 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

**Usage precautions** Good personal hygiene procedures should be implemented. Wash hands and any other contaminated areas of the body with soap and water before leaving the work site. Avoid eating, drinking and smoking when using the product. Avoid contact with skin and eyes. Do not handle broken packages without protective equipment.

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

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**Storage precautions** Keep containers upright. Store in tightly-closed, original container.

### 7.3. Specific end use(s)

**Specific end use(s)** The identified uses for this product are detailed in Section 1.2.

## SECTION 8: Exposure controls/Personal protection

### 8.1. Control parameters

#### Occupational exposure limits

No exposure limits known for ingredient(s).

#### PARAFFIN WAX

Long-term exposure limit (8-hour TWA): WEL 2 mg/m<sup>3</sup> fume

Short-term exposure limit (15-minute): WEL 6 mg/m<sup>3</sup> fume

#### AMMONIA ...100%

Long-term exposure limit (8-hour TWA): WEL 18 mg/m<sup>3</sup>

Short-term exposure limit (15-minute): WEL 25 mg/m<sup>3</sup>

#### BUTYL HYDROXY TOLUENE

Long-term exposure limit (8-hour TWA): WEL 10 mg/m<sup>3</sup>

WEL = Workplace Exposure Limit

### 8.2. Exposure controls

#### Protective equipment



#### Appropriate engineering controls

All handling should only take place in well-ventilated areas.

#### Eye/face protection

Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles.

#### Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. It is recommended that gloves are made of the following material: Nitrile rubber. It should be noted that liquid may penetrate the gloves. Frequent changes are recommended.

#### Other skin and body protection

Wear appropriate clothing to prevent any possibility of skin contact. Provide eyewash station.

#### Hygiene measures

Provide eyewash station and safety shower. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke. Wash hands after contact. Wash at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes wet or contaminated. Wash contaminated clothing before reuse.

#### Respiratory protection

No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.

## SECTION 9: Physical and chemical properties

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

**Appearance** Viscous liquid.

**Colour** Green.

**Odour** Fruity.

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|   |   |
|---|---|
| <b>Odour threshold</b>                              | Not determined. Scientifically unjustified. |
| <b>pH</b>   | pH (concentrated solution): 8.5             |
| <b>Melting point</b>                                | Not determined. Scientifically unjustified. |
| <b>Initial boiling point and range</b>              | 100°C @                                     |
| <b>Flash point</b>                                  | 75°C  |
| <b>Evaporation rate</b>                             | Not determined. Scientifically unjustified. |
| <b>Upper/lower flammability or explosive limits</b> | Scientifically unjustified. Not determined. |
| <b>Vapour pressure</b>                              | Not determined.                             |
| <b>Vapour density</b>                               | Not determined.                             |
| <b>Relative density</b>                             | 1.000 - 1.020 @ 20°C                        |
| <b>Solubility(ies)</b>                              | Scientifically unjustified.                 |
| <b>Partition coefficient</b>                        | Not determined. Scientifically unjustified. |
| <b>Auto-ignition temperature</b>                    | Not determined. Scientifically unjustified. |
| <b>Decomposition Temperature</b>                    | Not determined. Scientifically unjustified. |
| <b>Viscosity</b>                                    | 3000-4000 @ °C                              |
| <b>Oxidising properties</b>                         | Not determined.                             |

### 9.2. Other information

**Other information** None.

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

**Reactivity** The following materials may react strongly with the product: Alkaline earth metals. Powdered metal.

### 10.2. Chemical stability

**Stability** No particular stability concerns.

### 10.3. Possibility of hazardous reactions

**Possibility of hazardous reactions** Not applicable.

### 10.4. Conditions to avoid

**Conditions to avoid** There are no known conditions that are likely to result in a hazardous situation.

### 10.5. Incompatible materials

**Materials to avoid** Alkali metals. Powdered metal.

### 10.6. Hazardous decomposition products

**Hazardous decomposition products** Does not decompose when used and stored as recommended.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

## CAR GODS 54 IRIS DIAMOND COLOUR LIGHT GREEN

**Acute and chronic health hazards** This product has low toxicity. Only large quantities are likely to have adverse effects on human health. This product may cause skin and eye irritation.

### SECTION 12: Ecological information

**Ecotoxicity** Not regarded as dangerous for the environment.

#### 12.1. Toxicity

##### Acute aquatic toxicity

##### Acute toxicity - fish

LC<sub>50</sub>, 96 hours: 2200 (DISTILLATES (PETROLEUM), HYDROTREATED LIGHT; Kerosine – UNSPECIFIED) mg/l, Fish

#### 12.2. Persistence and degradability

**Persistence and degradability** There are no data on the degradability of this product.

#### 12.3. Bioaccumulative potential

**Bioaccumulative potential** No data available on bioaccumulation.

**Partition coefficient** Not determined. Scientifically unjustified.

#### 12.4. Mobility in soil

**Adsorption/desorption coefficient** Not available.

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

**Results of PBT and vPvB assessment** This substance is not classified as PBT or vPvB according to current EU criteria.

#### 12.6. Other adverse effects

**Other adverse effects** Not applicable.

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

**General information** Waste should be treated as controlled waste.

**Disposal methods** Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. Confirm disposal procedures with environmental engineer and local regulations.

### SECTION 14: Transport information

**General** The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

#### 14.1. UN number

Not applicable.

#### 14.2. UN proper shipping name

Not applicable.

#### 14.3. Transport hazard class(es)

No transport warning sign required.

#### 14.4. Packing group

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Not applicable.

### 14.5. Environmental hazards

**Environmentally hazardous substance/marine pollutant**

No.

### 14.6. Special precautions for user

Not applicable.

### 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

**Transport in bulk according to** Not applicable.

**Annex II of MARPOL 73/78**

**and the IBC Code**

## SECTION 15: Regulatory information

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

**National regulations** EH40/2005 Workplace exposure limits

**EU legislation** Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

## SECTION 16: Other information

**Revision comments** NOTE: Lines within the margin indicate significant changes from the previous revision.

**Issued by** Health & Safety Department

**Revision date** 09/05/2019

**Revision** 1

**SDS number** 33221

**SDS status** Approved.

**Hazard statements in full** H301 Toxic if swallowed.  
 H302 Harmful if swallowed.  
 H304 May be fatal if swallowed and enters airways.  
 H311 Toxic in contact with skin.  
 H314 Causes severe skin burns and eye damage.  
 H317 May cause an allergic skin reaction.  
 H318 Causes serious eye damage.  
 H335 May cause respiratory irritation.  
 H400 Very toxic to aquatic life.  
 H410 Very toxic to aquatic life with long lasting effects.