

# SAFETY DATA SHEET CAR GODS 54 IRIS DIAMOND CUSTOM WHITE

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product name	CAR GODS 54 IRIS DIAMOND CUSTOM WHITE	
Product number	GOD111	
1.2. Relevant identified uses of	f the substance or mixture and uses advised against	
Identified uses	Car maintenance product.	
1.3. Details of the supplier of t	he safety data sheet	
Supplier Manufacturer	TETROSYL LIMITED Bury Lancashire England BL9 7NY 0161 764 5981 0161 797 5899 info@tetrosyl.com TETROSYL LIMITED Bury Lancashire England BL9 7NY 0161 764 5981 0161 797 5899 info@tetrosyl.com	
1.4. Emergency telephone nur		
Emergency telephone	+44 (0)161 764 5981	
SECTION 2: Hazards identific	ation	
2.1. Classification of the subst	ance 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.
Precautionary statements	<ul> <li>P101 If medical advice is needed, have product container or label at hand.</li> <li>P102 Keep out of reach of children.</li> <li>P261 Avoid breathing vapour/ spray.</li> <li>P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.</li> <li>P302+P352 IF ON SKIN: Wash with plenty of water.</li> <li>P333+P313 If skin irritation or rash occurs: Get medical advice/ attention.</li> <li>P362+P364 Take off contaminated clothing and wash it before reuse.</li> <li>P501 Dispose of contents/ container in accordance with national regulations.</li> </ul>
Contains	2-METHYLISOTHIAZOL-3(2H)-ONE
Supplementary precautionary statements	P272 Contaminated work clothing should not be allowed out of the workplace. P321 Specific treatment (see medical advice on this label).

# 2.3. Other hazards

Not applicable.

## SECTION 3: Composition/information on ingredients

## 3.2. Mixtures

DISTILLATES (PETROLEUM), HYD KEROSINE - UNSPECIFIED	DROTREATED LIGHT;	1-<2%
CAS number: —	EC number: 926-141-6	REACH registration number: 01- 2119484819-18-0001
<b>Classification</b> Asp. Tox. 1 - H304		
PARAFFIN WAX		0.3-<0.5%
CAS number: 8002-74-2	EC number: 232-315-6	REACH registration number: 01- 2119488076-30-0007
Classification Not Classified		
ALCOHOLS, C16-18, ETHOXYLAT	ED (APPROX 20 EO)	-<0.05
CAS number: 68439-49-6	EC number: 500-212-8	
M factor (Acute) = 1		
<b>Classification</b> Acute Tox. 4 - H302 Eye Dam. 1 - H318 Aquatic Acute 1 - H400		

AMMONIA100%		-<0.0
CAS number: 1336-21-6	EC number: 215-647-6	
M factor (Acute) = 1		
Classification		
Skin Corr. 1B - H314		
Eye Dam. 1 - H318		
STOT SE 3 - H335		
Aquatic Acute 1 - H400		
2-METHYLISOTHIAZOL-3(2	H)-ONE	0.001 - <0.005%
CAS number: 2682-20-4	EC number: 220-239-6	
M factor (Acute) = 10	M factor (Chronic) = 1	
Classification		
Acute Tox. 3 - H301		
Acute Tox. 3 - H311		
Acute Tox. 2 - H330		
Skin Corr. 1B - H314		
Eye Dam. 1 - H318		
Skin Sens. 1A - H317		
Aquatic Acute 1 - H400		
Aquatic Chronic 1 - H410		
BUTYL HYDROXY TOLUEN	IE	0.001 - <0.005%
CAS number: 128-37-0	EC number: 204-881-4	
M factor (Chronic) = 1		
Classification		
Aquatic Chronic 1 - H410		
The full text for all hazard sta	ements is displayed in Section 16.	
SECTION 4: First aid measur	es	
4.1. Description of first aid me	pasures	
General information	Get medical attention if any discomfort continues. Move affected per warm and at rest in a position comfortable for breathing. Effects ma affected person under observation.	
Inhalation	Remove affected person from source of contamination. Move affect keep warm and at rest in a position comfortable for breathing. Get discomfort continues.	-
ngestion	Rinse mouth thoroughly with water. Give plenty of water to drink. G large quantity has been ingested. Show this Safety Data Sheet to t	
Skin contact	Rinse immediately with plenty of water. Remove contaminated clot if any discomfort continues.	hing. Get medical attentio
Eye contact	Rinse immediately with plenty of water. Remove any contact lense apart. Continue to rinse for at least 15 minutes. Do not rub eye. Ge discomfort continues.	

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

General information	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.
Inhalation	Vapours may cause headache, fatigue, dizziness and nausea.
Ingestion	May cause discomfort if swallowed. May cause stomach pain or vomiting.
Skin contact	Prolonged contact may cause redness, irritation and dry skin.
Eye contact	May cause temporary eye irritation.
4.3. Indication of any immediat	e medical attention and special treatment needed
Notes for the doctor	No specific recommendations. If in doubt, get medical attention promptly.
SECTION 5: Firefighting meas	ures
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	m the substance or mixture
Specific hazards	Not relevant. No unusual fire or explosion hazards noted.
Hazardous combustion products	No known hazardous decomposition products.
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	e measures
6.1. Personal precautions, prot	ective equipment and emergency procedures
Personal precautions	For personal protection, see Section 8. In case of spills, beware of slippery floors and surfaces.
6.2. Environmental precautions	
Environmental precautions	Avoid discharge to the aquatic environment.
6.3. Methods and material for c	containment and cleaning up
Methods for cleaning up	No specific clean-up procedure recommended.
6.4. Reference to other section	<u>s</u>
Reference to other sections	Collect and dispose of spillage as indicated in Section 13. For personal protection, see Section 8.
SECTION 7: Handling and stor	age
7.1. Precautions for safe handl	ing
Usage precautions	Read and follow manufacturer's recommendations. 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 contact with eyes. Avoid eating, drinking and

smoking when using the product.

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

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	Provide adequate general and local exhaust ventilation. Observe any occupational exposure
controls	limits for the product or ingredients.
Eye/face protection	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. Unless the assessment indicates a higher degree of protection is required, the following protection should be worn: Tight-fitting safety glasses.
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.
Other skin and body protection	Wear appropriate clothing to prevent repeated or prolonged skin contact.
Hygiene measures	Provide eyewash station. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.
Respiratory protection	If ventilation is inadequate, suitable respiratory protection must be worn.
SECTION 9: Physical and chemical properties	
9.1. Information on basic physical and chemical properties	
A	

Appearance	Viscous liquid.
Colour	White/off-white.
Odour	Fruity.
рН	pH (concentrated solution): 8.5
Melting point	Not determined.
Initial boiling point and range	100°C @ 1013 hPa

Flash point	75°C	
Evaporation rate	Not determined.	
Upper/lower flammability or explosive limits	Not determined.	
Vapour pressure	Not determined.	
Vapour density	Not determined.	
Relative density	1.15g/cm³ @ 20°C	
Solubility(ies)	Forms an emulsion with water.	
Partition coefficient	Not determined.	
Auto-ignition temperature	Not determined.	
Decomposition Temperature	Not determined.	
Viscosity	3000-4000 cP @ 20°C	
9.2. Other information		
Other information	None.	
SECTION 10: Stability and rea	activity	
10.1. Reactivity		
Reactivity	There are no known reactivity hazards associated with this product.	
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	Avoid heat, flames and other sources of ignition.	
10.5. Incompatible materials		
Materials to avoid	No specific material or group of materials is likely to react with the product to produce a hazardous situation.	
10.6. Hazardous decompositio	on products	
Hazardous decomposition products	Does not decompose when used and stored as recommended.	
SECTION 11: Toxicological information		
11.1. Information on toxicological effects		
Inhalation	No specific health hazards known.	
Ingestion		
	May cause discomfort if swallowed.	

**Eye contact** May cause temporary eye irritation.

SECTION 12: Ecological infor	SECTION 42: Ecological information		
SECTION 12: Ecological Infor	mation		
Ecotoxicity	The product is not expected to be hazardous to the environment.		
12.1. Toxicity			
Acute aquatic toxicity			
Acute toxicity - fish	LC₅₀, 96 hours: 2200 (DISTILLATES (PETROLEUM), HYDROTREATED LIGHT; KEROSINE		
	– UNSPECIFIED) mg/l, Fish		
12.2. Persistence and degrada	ability		
Persistence and degradability	There are no data on the degradability of this product.		
12.3. Bioaccumulative potentia	al		
Bioaccumulative potential	No data available on bioaccumulation.		
Partition coefficient	Not determined.		
12.4. Mobility in soil			
Mobility	The product is partly soluble in water and may spread in the aquatic environment.		
Adsorption/desorption coefficient	Not available.		
12.5. Results of PBT and vPvI	3 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 available.		
SECTION 13: Disposal consid	lerations		
13.1. Waste treatment method			
General information	Waste should be treated as controlled waste. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.		
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 inform	nation		
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 nam	e		
Not applicable.			
14.3. Transport hazard class(e	es)		
No transport warning sign requ	uired.		
Transport labels			
No transport warning sign requ	uirod		

#### 14.4. Packing group

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 legislationRegulation (EC) No 1907/2006 of the European Parliament and of the Council of 18December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of<br/>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	16/07/2019
Revision	2
Supersedes date	08/05/2019
SDS number	33215
SDS status	Approved.
Hazard statements in full	<ul> <li>H301 Toxic if swallowed.</li> <li>H302 Harmful if swallowed.</li> <li>H304 May be fatal if swallowed and enters airways.</li> <li>H311 Toxic in contact with skin.</li> <li>H314 Causes severe skin burns and eye damage.</li> <li>H317 May cause an allergic skin reaction.</li> <li>H318 Causes serious eye damage.</li> <li>H335 May cause respiratory irritation.</li> <li>H400 Very toxic to aquatic life.</li> <li>H410 Very toxic to aquatic life with long lasting effects.</li> </ul>