

### SAFETY DATA SHEET WONDER WHEEL BLACK GLOSS TYRE GEL

SECTION 1: Identification of the substance/mixture and of the company/undertaking	
1.1. Product identifier	
Product name	WONDER WHEEL BLACK GLOSS TYRE GEL
Product number	WTG500
1.2. Relevant identified uses of	of the substance or mixture and uses advised against
Identified uses	Car maintenance product.
1.3. Details of the supplier of the supplicit states and the supplicit states are supplied as the supplicit states are supplicit. The supplicit states are supplicit. The supplicit states are supplicit states are supplicit states are supplicit states are supplicit. The supplicit states are supplicit states are supplicit states are supplicit. The supplicit states are supplicit states are supplicit states are supplicit. The supplicit states are supplicit states are supplicit states are supplicit. The supplicit states are supplicit states are supplicit states are supplicit. The supplicit states are supplicit states are supplicit states are supplicit. The supplicit states are supplicit states are supplicits are supplicit. The	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 nu	mber
Emergency telephone	+44 (0)161 764 5981
SECTION 2: Hazards identific	ation
2.1. Classification of the subs	tance or mixture
Classification (EC 1272/2008)	)
Physical hazards	Not Classified
Health hazards	Not Classified
Environmental hazards	Not Classified
2.2. Label elements	
Hazard statements	NC Not Classified
Precautionary statements	P101 If medical advice is needed, have product container or label at hand. P102 Keep out of reach of children.

### 2.3. Other hazards

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

### SECTION 3: Composition/information on ingredients

### SECTION 4: First aid measures

Special protective equipment for firefighters	Leave danger zone immediately.
Protective actions during firefighting	Not relevant.
5.3. Advice for firefighters	
Hazardous combustion products	No known hazardous decomposition products.
Specific hazards	Not relevant. No unusual fire or explosion hazards noted.
5.2. Special hazards arising fro	om the substance or mixture
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Suitable extinguishing media	Extinguish with the following media: Foam, carbon dioxide or dry powder. Water. Use fire- extinguishing media suitable for the surrounding fire.
5.1. Extinguishing media	
SECTION 5: Firefighting meas	ures
Notes for the doctor	No specific recommendations. If in doubt, get medical attention promptly.
4.3. Indication of any immediat	e medical attention and special treatment needed
Eye contact	May cause temporary eye irritation.
Skin contact	Prolonged contact may cause redness, irritation and dry skin.
Ingestion	May cause discomfort if swallowed. May cause stomach pain or vomiting.
Inhalation	No specific symptoms known.
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.
4.2. Most important symptoms	and effects, both acute and delayed
Eye contact	Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Do not rub eye. Get medical attention if any discomfort continues.
Skin contact	Rinse immediately with plenty of water. Remove contaminated clothing. Get medical attention if any discomfort continues.
Ingestion	Get medical attention if any discomfort continues. Rinse mouth thoroughly with water. Give plenty of water to drink.
Inhalation	Unlikely route of exposure as the product does not contain volatile substances.
General information	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.

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.	
6.2. Environmental precaution	<u>s</u>	
Environmental precautions	Avoid discharge to the aquatic environment.	
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 section	ns	
Reference to other sections	Collect and dispose of spillage as indicated in Section 13. For personal protection, see Section 8.	
SECTION 7: Handling and sto	SECTION 7: Handling and storage	
7.1. Precautions for safe handling		
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		
0.4. Control nonomotors		

### 8.1. Control parameters

#### Occupational exposure limits

No exposure limits known for ingredient(s).

#### DIETHANOLAMINE

Long-term exposure limit (8-hour TWA): OES 3 ppm 15 mg/m<sup>3</sup> Short-term exposure limit (15-minute): OES

#### AQUEOUS DISPERSION OF PIGMENT BLACK 7

Long-term exposure limit (8-hour TWA): WEL 3.5 mg/m<sup>3</sup> Short-term exposure limit (15-minute): WEL 7 mg/m<sup>3</sup>

### CYCLOHEXANE

Long-term exposure limit (8-hour TWA): WEL 100 ppm 350 mg/m<sup>3</sup> Short-term exposure limit (15-minute): WEL 300 ppm 1050 mg/m<sup>3</sup>

WEL = Workplace Exposure Limit

#### 8.2. Exposure controls

Protective equipment







Appropriate engineering controls

No specific ventilation requirements. This product must not be handled in a confined space without adequate ventilation.

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 and safety shower. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.
Respiratory protection	Respiratory protection not required.

### SECTION 9: Physical and Chemical Properties

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

· · · ·	
Appearance	Coloured gel.
Colour	Black.
Odour	Characteristic.
Odour threshold	Not determined.
рН	pH (concentrated solution): 8.00 - 8.50
Melting point	Not determined.
Initial boiling point and range	>100°C @
Flash point	>100°C
Evaporation rate	Not determined.
Upper/lower flammability or explosive limits	Not determined.
Vapour pressure	Not determined.
Vapour density	Not determined.
Relative density	0.94 -1.00g/cm³ @ 20°C
Solubility(ies)	Soluble in water.
Partition coefficient	Not determined.
Auto-ignition temperature	Not determined.
Decomposition Temperature	Not determined.
Viscosity	1100 ± 3000 cP @ 20°C
Oxidising properties	Not available.
9.2. Other information	
Other information	None.
SECTION 10: Stability and reactivity	
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	Not relevant.
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 decomposition	on products
Hazardous decomposition products	Does not decompose when used and stored as recommended.
SECTION 11: Toxicological in	formation
11.1. Information on toxicolog	ical effects
Toxicological effects	No information available.
Inhalation	No specific health hazards known.
Ingestion	May cause discomfort if swallowed. No harmful effects expected from quantities likely to be ingested by accident.
Skin contact	Prolonged and frequent contact may cause redness and irritation.
Eye contact	May cause temporary eye irritation.
SECTION 12: Ecological Infor	mation
Ecotoxicity	Not regarded as dangerous for the environment.
12.1. Toxicity	
Acute toxicity - fish	Not available.
Acute toxicity - aquatic invertebrates	Not available.
12.2. Persistence and degrad	ability
Persistence and degradability	There are no data on the degradability of this product.
12.3. Bioaccumulative potentia	
Bioaccumulative potential	No data available on bioaccumulation.
Partition coefficient	Not determined.
12.4. Mobility in soil	
Mobility	The product is soluble in water.
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 available.
SECTION 13: Disposal consid	derations
13.1. Waste treatment metho	ds
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. Following dilution, discharge to the sewer with plenty of water may be permitted.
SECTION 14: Transport infor	mation
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 nan	ne
Not applicable.	
14.3. Transport hazard class(	es)
No transport warning sign req	juired.
14.4. Packing group	
Not applicable.	
14.5. Environmental hazards	
Environmentally hazardous so No.	ubstance/marine pollutant
14.6. Special precautions for	user
Not applicable.	
14.7. Transport in bulk accord	ling to Annex II of MARPOL and the IBC Code
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not applicable.
SECTION 15: Regulatory information	
15.1. Safety, health and envir	onmental regulations/legislation specific for the substance or mixture
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 assess	ment
No chemical safety assessme	ant has been carried out

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.
Revision date	23/11/2016
Revision	0
SDS number	32138
SDS status	Approved.