

SECTION 1: Identification of	the substance/mixture and of the company/undertaking	
1.1. Product identifier		
Product name	CUSTOM WHEEL CLEANER	
Product number	CWC500, CWC500JAP, CWC500VW, CWC500CA, CWC500SW/F, CWC500AU, CWC001, CWC001AU	
Internal identification	18/LM40/290817	
1.2. Relevant identified uses	of the substance or mixture and uses advised against	
Identified uses	Detergent for use on motor vehicle wheels	
1.3. Details of the supplier of	the safety data sheet	
Supplier	Autoglym Works Road Letchworth Herts SG6 1LU UK sds@autoglym.com	
1.4. Emergency telephone number		
Emergency telephone	+44 (0) 1462 489498 (24Hrs)	
SECTION 2: Hazards identification		
2.1. Classification of the subs	stance or mixture	
Classification (EC 1272/2008	<u> </u>	
Physical hazards	Not Classified	
Health hazards	Eye Dam. 1 - H318	
Environmental hazards	Not Classified	
2.2. Label elements		
Pictogram		
Signal word	Danger	
Hazard statements	H318 Causes serious eye damage.	
Precautionary statements	P102 Keep out of reach of children. P280 Wear eye and face protection. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 Immediately call a POISON CENTER/ doctor.	

ContainsAlcohols, C12-14, ethoxylated, sulfates, sodium salts, Alcohols, C6-12, ethoxylatedDetergent labelling< 5% anionic surfactants, < 5% non-ionic surfactants</th>

Supplementary precautionary P501 Dispose of contents/ container in accordance with national regulations.

statements

2.3. Other hazards

SECTION 3: Composition/information on ingredients

3.2. Mixtures			
Butoxypropan-1-ol			1-5%
CAS number: 29387-86-8	EC number: 249-598-7		
Classification			
Skin Irrit. 2 - H315			
Eye Irrit. 2 - H319			
Alcohols, C12-14, ethoxylated, sulfates,	sodium salts		1-5%
CAS number: 68891-38-3	EC number: 500-234-8	REACH registration number: 01- 2119488639-16-XXXX	
Classification			
Skin Irrit. 2 - H315			
Eye Dam. 1 - H318			
Aquatic Chronic 3 - H412			
Glycerine			1-5%
CAS number: 56-81-5	REACH registration number: 01- 2119471987-18-XXXX		
Classification			
Not Classified			
Alcohols, C6-12, ethoxylated			1-5%
CAS number: 68439-45-2			
Classification			
Acute Tox. 4 - H302			
Eye Dam. 1 - H318			
The full text for all hazard statements is o	displayed in Section 16.		
SECTION 4: First aid measures			

4.1. Description of first aid measures

Inhalation	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.
Ingestion	IF SWALLOWED: Do not induce vomiting. Rinse mouth thoroughly with water. Give plenty of water to drink. Get medical attention.
Skin contact	After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of water. Get medical attention if irritation persists after washing.

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Eye contact	Rinse immediately with plenty of water. Continue to rinse for at least 15 minutes and get	
	medical attention. Remove any contact lenses and open eyelids wide apart. Rinse with water. Get medical attention.	
4.2. Most important symptoms	and effects, both acute and delayed	
Eye contact	Causes serious eye damage. Profuse watering of the eyes.	
4.3. Indication of any immedia	te medical attention and special treatment needed	
Notes for the doctor	No specific recommendations.	
SECTION 5: Firefighting meas	sures	
5.1. Extinguishing media		
Suitable extinguishing media	The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.	
5.2. Special hazards arising fr	om the substance or mixture	
Hazardous combustion products	Oxides of carbon.	
5.3. Advice for firefighters		
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.	
SECTION 6: Accidental release	se measures	
6.1. Personal precautions, pro	tective equipment and emergency procedures	
Personal precautions	Follow precautions for safe handling described in this safety data sheet. Take precautionary measures against static discharges. Provide adequate ventilation.	
6.2. Environmental precautions		
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Environmental precautions 6.3. Methods and material for Methods for cleaning up 6.4. Reference to other section Reference to other sections SECTION 7: Handling and sto 7.1. Precautions for safe hance Usage precautions Advice on general occupational hygiene 7.2. Conditions for safe storage	Spillages or uncontrolled discharges into watercourses must be reported immediately to the Environmental Agency or other appropriate regulatory body. Avoid discharge into drains or watercourses or onto the ground. containment and cleaning up Absorb spillage with inert, damp, non-combustible material. Flush contaminated area with plenty of water. Collect and place in suitable waste disposal containers and seal securely. Dispose of contents/container in accordance with local regulations. ns Wear protective clothing as described in Section 8 of this safety data sheet. trage ling Avoid contact with skin and eyes. When using do not eat, drink or smoke. Wash hands thoroughly after handling. te, including any incompatibilities Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep only in	

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

Occupational exposure limits

Glycerine

Long-term exposure limit (8-hour TWA): WEL 10 mg/m³ mist WEL = Workplace Exposure Limit

8.2. Exposure controls

Protective equipment



Appropriate engineering controls	Provide adequate ventilation.
Eye/face protection	Wear eye protection. EN 166:2001
Hand protection	Wear protective gloves made of the following material: Nitrile rubber. The breakthrough time for any glove material may be different for different glove manufacturers.
Hygiene measures	Wash at the end of each work shift and before eating, smoking and using the toilet.
Respiratory protection	Respiratory protection not required.
SECTION 9: Physical and Chemical Properties	

9.1. Information on basic phys	ical and chemical properties
Appearance	Clear liquid.
Colour	Colourless.
Odour	Detergent.
Odour threshold	No information available.
рН	pH (concentrated solution): 12.7
Melting point	No information available.
Initial boiling point and range	100°C
Flash point	Not applicable.
Evaporation rate	No information available.
Evaporation factor	No information available.
Upper/lower flammability or explosive limits	No information available.
Vapour pressure	No information available.
Vapour density	No information available.
Relative density	~ 1.02
Bulk density	No information available.
Solubility(ies)	Miscible with water.
Partition coefficient	No information available.

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Auto-ignition temperature	No information available.
Decomposition Temperature	No information available.
Viscosity	No information available.
Explosive properties	No information available.
9.2. Other information	
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	Stable at normal ambient temperatures and when used as recommended.
10.3. Possibility of hazardous	reactions
Possibility of hazardous reactions	No potentially hazardous reactions known.
10.4. Conditions to avoid	
Conditions to avoid	No specific requirements are anticipated under normal conditions of use.
10.5. Incompatible materials	
Materials to avoid	Avoid contact with the following materials: Strong acids. Strong alkalis.
10.6. Hazardous decomposition	on products
Hazardous decomposition products	Not known.
SECTION 11: Toxicological in	formation
11.1. Information on toxicolog	ical effects
Acute toxicity - oral	
ATE oral (mg/kg)	30,959.75
Serious eye damage/irritation	
	Causes serious eye damage.
SECTION 12: Ecological Infor	mation
Ecotoxicity	The product is not expected to be hazardous to the environment.
12.1. Toxicity	
Toxicity	The product is not expected to be hazardous to the environment.
12.2. Persistence and degradability	
Persistence and degradability	The product is readily biodegradable.
12.3. Bioaccumulative potentia	al
Bioaccumulative potential	Not determined.
Partition coefficient	No information available.
12.4. Mobility in soil 12.5. Results of PBT and vPvB assessment	

Results of PBT and vPvB This product does not contain any substances classified as PBT or vPvB. assessment

12.6. Other adverse effects

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal methods Dispose of contents/container in accordance with 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

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

EU legislation	Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16
	December 2008 on classification, labelling and packaging of substances and mixtures (as
	amended).
	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18
December 2006 concerning the Registration, Evaluation, A	December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of
	Chemicals (REACH) (as amended).

15.2. Chemical safety assessment

SECTION 16: Other information		
Revision comments	NOTE: Lines within the margin indicate significant changes from the previous revision.	
Revision date	01/05/2019	
Revision	5	

SDS number	21716
Hazard statements in full	H302 Harmful if swallowed. H315 Causes skin irritation. H318 Causes serious eye damage. H319 Causes serious eye irritation. H412 Harmful to aquatic life with long lasting effects.
Signature	Daniel Higgs

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.