

SAFETY DATA SHEET NO.13 CAR SHAMPOO SUPER STRENGTH

SECTION 1: Identification of	of the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	NO.13 CAR SHAMPOO SUPER STRENGTH
Product number	13005, 13005N/S
Internal identification	213CONC/USA/140916
1.2. Relevant identified use	s of the substance or mixture and uses advised against
Identified uses	Detergent for use on motor vehicles.
1.3. Details of the supplier of	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 identi	ification
2.1. Classification of the sul	bstance or mixture
Classification (EC 1272/200	
Physical hazards	Not Classified
Health hazards	Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Skin Sens. 1 - H317
Environmental hazards	Aquatic Chronic 3 - H412
2.2. Label elements	
Pictogram	
Signal word	Danger
Hazard statements	H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H412 Harmful to aquatic life with long lasting effects.

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Precautionary statements	 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. P302+P352 IF ON SKIN: Wash with plenty of water. P362 Take off contaminated clothing. P102 Keep out of reach of children. P261 Avoid breathing vapour/ spray. P280 Wear protective gloves, eye and face protection. P333+P313 If skin irritation or rash occurs: Get medical advice/ attention.
Contains	Alcohols, C12-14, ethoxylated, sulfates, sodium salts, 2-methyl-2H-isothiazol-3-one
Detergent labelling	≥ 30% anionic surfactants

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		

Alcohols, C12-14, ethoxylated, sulfates, sodium salts		10-30%
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		
2-methyl-2H-isothiazol-3-one		<1%
CAS number: 2682-20-4	EC number: 220-239-6	
M factor (Acute) = 1		
Classification		
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		

The full text for all hazard statements is 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.

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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.	
Eye contact	Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do. Continue rinsing. Continue to rinse for at least 15 minutes and get medical attention.	
4.2. Most important symptoms	and effects, both acute and delayed	
Inhalation	May cause respiratory system irritation.	
Ingestion	May cause discomfort if swallowed. May cause stomach pain or vomiting.	
Skin contact	Irritating to skin. May cause sensitisation by skin contact.	
Eye contact	Causes serious eye damage. Profuse watering of the eyes.	
4.3. Indication of any immedia	te medical attention and special treatment needed	
SECTION 5: Firefighting meas	sures	
5.1. Extinguishing media		
Suitable extinguishing media	Use fire-extinguishing media suitable for the surrounding fire.	
Unsuitable extinguishing media	None known.	
5.2. Special hazards arising from the substance or mixture		
Specific hazards	The product is not flammable.	
Hazardous combustion products	Thermal decomposition or combustion products may include the following substances: Hydrogen chloride (HCl). Phosgene (COCl2).	
5.3. Advice for firefighters		
Protective actions during firefighting	No specific firefighting precautions known.	
Special protective equipment for firefighters	Use protective equipment appropriate for surrounding materials.	
SECTION 6: Accidental release	e measures	
6.1. Personal precautions, pro	tective equipment and emergency procedures	
Personal precautions	Wear protective clothing as described in Section 8 of this safety data sheet.	
6.2. Environmental precaution	S	
Environmental precautions	The product is not expected to be hazardous to the environment. The product is biodegradable but it must not be discharged into drains without permission from the authorities.	
6.3. Methods and material for	6.3. Methods and material for containment and cleaning up	
Methods for cleaning up	Take care as floors and other surfaces may become slippery. Absorb spillage with sand or other inert absorbent. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.	
6.4. Reference to other section		
Reference to other sections	For personal protection, see Section 8.	
SECTION 7: Handling and storage		

7.1. Precautions for safe handling

explosive limits Vapour pressure

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Usage precautions	Read label before use. For personal protection, see Section 8. Do not breathe mist. Use only in well-ventilated areas.
Advice on general occupational hygiene	Do not eat, drink or smoke when using this product. Provide eyewash station. Wash hands thoroughly after handling.
7.2. Conditions for safe storag	e, including any incompatibilities
Storage precautions	Store in a cool and well-ventilated place. Store in a closed container.
Storage class	Corrosive storage.
7.3. Specific end use(s)	
SECTION 8: Exposure Contro	ols/personal protection
8.1. Control parameters	
8.2. Exposure controls	
Protective equipment	
Appropriate engineering controls	Provide adequate ventilation.
Eye/face protection	Wear eye protection. EN 166:2001
Hand protection	To protect hands from chemicals, gloves should comply with European Standard EN374. For exposure up to 8 hours, wear gloves made of the following material: Nitrile rubber. The breakthrough time for any glove material may be different for different glove manufacturers.
Other skin and body protection	Wear protective clothing.
Respiratory protection	If ventilation is inadequate, suitable respiratory protection must be worn.
SECTION 9: Physical and Che	emical Properties
9.1. Information on basic phys	sical and chemical properties
Appearance	Clear liquid.
Colour	Amber.
Odour	Detergent.
Odour threshold	No information available.
рН	pH (concentrated solution): 6.3
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	Not applicable.

No information available.

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Veneur density	
Vapour density	No information available.
Relative density	~ 1.04
Solubility(ies)	Miscible with water.
Partition coefficient	No information available.
Auto-ignition temperature	Not applicable.
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	The reactivity data for this product will be typical of those for the following class of materials: Mineral acids. Oxidising agents.
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	The following materials may react with the product: Strong alkalis.
10.4. Conditions to avoid	
Conditions to avoid	Avoid heat.
10.5. Incompatible materials	
Materials to avoid	Avoid contact with the following materials: Strong alkalis. Strong oxidising agents.
10.6. Hazardous decomposition	on products
Hazardous decomposition products	Thermal decomposition or combustion products may include the following substances: Hydrogen chloride (HCI). Phosgene (COCl2).
SECTION 11: Toxicological in	formation
11.1. Information on toxicolog	ical effects
Skin corrosion/irritation Skin corrosion/irritation	Irritating to skin.
Serious eye damage/irritation Serious eye damage/irritation	Causes serious eye damage. Corrosivity to eyes is assumed.
Skin sensitisation	
Skin sensitisation	Sensitising. May cause an allergic skin reaction.
SECTION 12: Ecological Information	
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.

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Phototransformation	Not known.	
Stability (hydrolysis)	Not known.	
Biodegradation	Expected to be readily biodegradable.	
Biological oxygen demand	Not determined.	
Chemical oxygen demand	Not determined.	
12.3. Bioaccumulative potent	ial	
Partition coefficient	No information available.	
12.4. Mobility in soil		
12.5. Results of PBT and vPv	vB assessment	
12.6. Other adverse effects		
SECTION 13: Disposal consi	derations	
13.1. Waste treatment metho	<u>ids</u>	
Disposal methods	Dispose of waste product or used containers in accordance with local regulations	
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 nar	ne	
Not applicable.		
14.3. Transport hazard class	(es)	
No transport warning sign red	quired.	
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 accord	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		

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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 648/2004 of the European Parliament and of the Council of 31 March 2004 on detergents (as amended).

15.2. Chemical safety assessment

SECTION 16: Other information

Revision date	01/08/2019
Revision	2
Supersedes date	09/04/2018
SDS number	22043
Hazard statements in full	 H301 Toxic if swallowed. H311 Toxic in contact with skin. H314 Causes severe skin burns and eye damage. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H335 May cause respiratory irritation. H400 Very toxic to aquatic life. 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.