## SAFETY DATA SHEET according to 1907/2006/EC, Article 31

# Car Shampoo

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SECTION 1: Identification of	the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	Car Shampoo
Product code	QAFS743
1.2. Relevant identified uses of	the substance or mixture and uses advised against
Description	This highly concentrated blend of neutral detergents is highly effective at removing dirt and grime from everyday road use whilst leaving a high shine. The polymer based formulation creates hydrophilisation of surfaces and acts as a soil repellent ensuring the vehicle remains cleaner for longer.
1.3. Details of the supplier of the	e safety data sheet
Company	SUPAGARD LIMITED
Address	19-27 Gavinton Street Muirend Glasgow G44 3EF
Web	www.supagard.co.uk
Telephone	0141 633 5933
Fax	01416377219
Email	James.Smyth@supagard.com
Email address of the competent person	James.Smyth@supagard.com
1.4. Emergency telephone num	ber
Emergency telephone number	01416335933
	8.30am to 5.00pm
SECTION 2: Hazards identif	ication
2.1. Classification of the substa	nce or mixture
Main hazards	No Significant Hazard
2.2. Label elements	•
	No symbol required.
Risk phrases	No Significant Hazard.
Safety phrases	<ul> <li>S2 - Keep out of the reach of children.</li> <li>S25 - Avoid contact with eyes.</li> <li>S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.</li> <li>S27/28 - After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of.</li> <li>S46 - If swallowed, seek medical advice immediately and show this container or label.</li> <li>S62 - If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.</li> </ul>
2.3. Other hazards	
Other hazards	No hazardous ingredients at levels that require notification in this section. NOT CLASSIEIED

## Other hazards

No hazardous ingredients at levels that require notification in this section. NOT CLASSIFIED



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### 2.3. Other hazards

### HAZARDOUS UNDER CHIP REGS. PBT not identified as a PBT substance.

### Further information

No Hazards resulting from the material as supplied.

### SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Alkyl Amine Oxide		68955-55-5	273-281-2		1 - 10%	Xi; R38-41 N; R50
Tetrasodium EDTA		64-02-8	200-573-9		1 - 10%	Xn; R20/22 Xi; R41
Reaction products of C12-18- (even numbered)-alkylamines and acrylic acid and sodium hydroxide			939-647-7		1 - 10%	Xi; R38-41
Cocamidopropyl Betain					1 - 10%	Xi; R36

Further information	
Product Description & Uses	This highly concentrated blend of neutral detergents is highly effective at removing dirt and grime from everyday road use whilst leaving a high shine. The polymer based formulation creates hydrophilisation of surfaces and acts as a soil repellent ensuring the vehicle remains cleaner for longer.
Product Shelf Life	RECOMMENDED SHELF LIFE 1 YEAR FROM DATE OF DELIVERY.

### SECTION 4: First aid measures

4.1. Description of first aid measures			
Inhalation	Move the exposed person to fresh air.		
Eye contact	Rinse immediately with plenty of water. Contact lenses should be removed.		
Skin contact	Remove contaminated clothing. Wash with water and soap as a precaution.		
Ingestion	DO NOT INDUCE VOMITING. Rinse mouth thoroughly.		
4.2. Most important symptoms	and effects, both acute and delayed		
Inhalation	May cause irritation to respiratory system.		
Eye contact	May cause irritation to eyes.		
Skin contact	May cause skin dryness and irritation.		
Ingestion	May cause irritation to mucous membranes.		
4.3. Indication of any immediate	e medical attention and special treatment needed		
	TREAT SYMPTOMATICALLY.		
Inhalation	Move the exposed person to fresh air. Seek medical attention if irritation or symptoms persist.		
Eye contact	Contact lenses should be removed. Rinse immediately with plenty of water. Seek medical attention if irritation or symptoms persist.		
Skin contact	Seek medical attention if irritation or symptoms persist.		
Ingestion	Drink 1 to 2 glasses of water. Seek medical attention if irritation or symptoms persist.		
General information			
	If you feel unwell, seek medical advice (show the label where possible). Treat symptomatically.		
SECTION 5: Eirefighting me	001800		

### SECTION 5: Firefighting measures

### 5.1. Extinguishing media

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

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

Burning produces irritating, toxic and obnoxious fumes.



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5.3. Advice for firefighters	
	Wear suitable respiratory equipment when necessary.
Further information	
	In the event of a fire and/or explosion do not breath fumes. Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
SECTION 6: Accidental relea	ase measures
6.1. Personal precautions, prote	ctive equipment and emergency procedures
	Wear suitable protective equipment.
6.2. Environmental precautions	
	Advise local authorities if large spills cannot be contained.
6.3. Methods and material for co	
	For large spills:. Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water. For small spills:. Flush down the drain with plenty of water.
6.4. Reference to other sections	
	See section 2, 7, 8, 13 for further information.
SECTION 7: Handling and st	torage
7.1. Precautions for safe handlin	ng
	Adopt best Manual Handling considerations when handling, carrying and dispensing.
7.2. Conditions for safe storage,	, including any incompatibilities
	Store in a cool, dry area. Keep container tightly closed. Keep out of the reach of children. Store in original container.
7.3. Specific end use(s)	
	This highly concentrated blend of neutral detergents is highly effective at removing dirt and grime from everyday road use whilst leaving a high shine. The polymer based formulation creates hydrophilisation of surfaces and acts as a soil repellent ensuring the vehicle remains cleaner for longer.
Suitable packaging	
	Plastic containers.
SECTION 8: Exposure control	ols/nersonal protection
8.1. Control parameters	
	Occupational exposure controls.
8.2. Exposure controls	
	Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid contact with skin and eyes. Handle in accordance with good industrial hygiene and safety practice. Use
	appropriate personal protective equipment. Wear suitable protective clothing and eye/face protection.
Eye / face protection	Avoid contact with eyes. If splashes are likely to occur, wear: safety glasses with side-shields.
Skin protection - Handprotection	Rubber gloves.
Respiratory protection	No personal respiratory protective equipment normally required. In case of insufficient ventilation



wear suitable respiratory equipment.

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### 8.2. Exposure controls

8.2.3. Environmental exposure	Prevent further leakage or spillage if safe to do so.
controls	

## SECTION 9: Physical and chemical properties

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

State	Liquid
Colour	Yellow
Odour	Perfumes
pH	9.5 - 10.2
Melting point	Not applicable.
Boiling point	No data available
Flash point	90 °C
Evaporation rate	No data available
Flammability limits	No data available
Vapour Flammability	No data available
Vapour pressure	No data available
Vapour density	No data available
Relative density	No data available
Partition coefficient	No data available
Autoignition temperature	No data available
Viscosity	< 50 centipoise
Explosive	No data available
Oxidising	No data available
Solubility	Soluble in water

9.2. Other information

Conductivity	No data available
Surface tension	No data available
Specific gravity	1.015 - 1.019 g/cm³
Gas group	No data available
Benzene Content	No data available
Lead content	No data available
VOC (Volatile organic	No data available
compounds)	

## SECTION 10: Stability and reactivity

10.1. Reactivity

	Stable under normal conditions. No specific reactivity hazards associated with this product.		
10.2. Chemical stability			
	Stable under normal conditions. No particular stability concerns.		
10.3. Possibility of hazardous reactions			
	Strong acids. Strong oxidising agents.		
10.4. Conditions to avoid			
	Protect from frost.		
10.5. Incompatible materials			
	No incompatible groups noted.		
10.6. Hazardous decomposition products			
	No Hazardous decomposition products when stored and handled correctly. Burning produces irritating, toxic and obnoxious fumes.		
SECTION 11: Toxicological information			



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### 11.1. Information on toxicological effects

SECTION 15: Regulatory in	formation
	The product is not classified as dangerous for carriage.
ΙΑΤΑ	
	The product is not classified as dangerous for carriage.
IMDG	The product is not classified as dangerous for carriage.
	The product is not classified as denserous for corriges
ADR/RID	
SECTION 14: Transport info	
	Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.
Disposal of packaging	
	Dispose of in compliance with all local and national requirements.
General information	
o 117 1	Dispose of waste and residues in accordance with local authority requirements.
13.1. Waste treatment method	
SECTION 13: Disposal con	
	No data available.
12.6. Other adverse effects	
40.0 Other - trans	No data is available on this product.
12.5. Results of PBT and vPvB	
	No data is available on this product.
12.4. Mobility in soil	
	No data is available on this product.
12.3. Bioaccumulative potentia	1
	guide lines.
	Substance biodegrades at a moderate rate and inherently biodegradable according to the OECD
12.2. Persistence and degrada	
	No data available
12.1. Toxicity	
SECTION 12: Ecological inf	· iormation
<u> </u>	No data available
11.1.4. Toxicological Information	
	No data available.
11.1.3. Hazard Information	No data available.
exposure 11.1.2. Mixtures	
Repeated or prolonged	Prolonged contact may cause defatting of the skin.
sensitisation	Not anticipated under normal conditions of use. May cause initiation to respiratory system.
Serious eye damage/irritation Respiratory or skin	Not anticipated under normal conditions of use.           Not anticipated under normal conditions of use. May cause irritation to respiratory system.
Skin corrosion/irritation	Not anticipated under normal conditions of use. May cause irritation to skin.

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



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

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Regulations	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), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.
	COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.
15.2. Chemical safety assessm	ent

#### No information available

### **SECTION 16: Other information** Other information Revision This document differs from the previous version in the following areas:. 1 - Description. 3 - Product Description & Uses. 7 - 7.3. Specific end use(s). Text of risk phrases in Section R20/22 - Harmful by inhalation and if swallowed. 3 R36 - Irritating to eyes. R38 - Irritating to skin. R41 - Risk of serious damage to eyes. R50 - Very toxic to aquatic organisms. **Further information** The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. 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 other process.

