SAFETY DATA SHEET

according to Regulation (EU) 2015/830

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FRAGRANCED SCREENWASH - CK Fragrance

Revision 11

Revision date 2016-05-12

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name	FRAGRANCED SCREENWASH - CK Fragrance
Product code	qafs700

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2. Relevant identified uses of t	the substance of mixture and uses advised against
Product Use	[SU21] Consumer uses: Private households (= general public = consumers);
	[SU22] Professional uses: Public domain (administration, education, entertainment, services,
	craftsmen);
Description	A concentrated vehicle screen wash solution.

1.3. Details of the supplier of the safety data sheet

Company	SUPAGARD LIMITED
Address	19-27 Gavinton Street
	NA: incord

Muirend Glasgow G44 3EF

 Web
 www.supagard.co.uk

 Telephone
 0141 633 5933

 Fax
 01416377219

Email James.Smyth@supagard.com
Email address of the James.Smyth@supagard.com
competent person

1.4. Emergency telephone number

Emergency telephone number	01416335933
	8.30am to 5.00pm

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.1. Classification -	R10
1999/45/EC	Symbols:
Main hazards	Flammable.
2.1.2. Classification - EC	Flam. Lig. 3: H226; Eye Irrit. 2: H319;

2.2. Label elements

1272/2008

Hazard pictograms





Signal Word

Warning

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2.2. Label elements

Hazard Statement	Flam. Liq. 3: H226 - Flammable liquid and vapour.
	Eye Irrit. 2: H319 - Causes serious eye irritation.
Precautionary Statement:	P102 - Keep out of reach of children.
Prevention	P103 - Read label before use.
	P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No
	smoking.
	P233 - Keep container tightly closed.
	P280 - Wear protective gloves/protective clothing/eye protection/face protection.
Precautionary Statement:	P302+P350 - IF ON SKIN: Gently wash with plenty of soap and water.
Response	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
	lenses, if present and easy to do. Continue rinsing.
	P332+P313 - If skin irritation occurs: Get medical advice/attention.
	P337+P313 - If eye irritation persists: Get medical advice/attention.
	P370+P378 - In case of fire: Use carbon dioxide or foam to extinguish.
Precautionary Statement:	P403+P235 - Store in a well-ventilated place. Keep cool.
Storage	
Precautionary Statement:	P501 - Dispose of contents/container to an approved waste contractor.
Disposal	

2.3. Other hazards

Other hazards	PBT not identified as a PBT substance.
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SECTION 3: Composition/information on ingredients

3.2. Mixtures

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
ethanol	603-002-00-5	64-17-5	200-578-6	01-2119457610-43	20 - 30%	5 F; R11	
Propylene Glycol (Propane-1,2-diol total vapour and particulates)		57-55-6	200-338-0	01-2119456809-23	0 - 0.5%		
BHT (Butylated Hydroxytoluene) (2,6-Di-tert-butyl-p-cresol)		128-37-0	204-881-4		0 - 0.5%	N; R50/53	M=1

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration	Conc.	Classification	M-factor.
				Number	(%w/w)		
C9-11 Alcohol ethoxylate		68439-46-3			1 - 10%	Acute Tox. 4: H302; Eye	
						Dam. 1: H318;	
ethanol	603-002-00-5	64-17-5	200-578-6	01-2119457610-43	20 - 30%	Flam. Liq. 2: H225;	

Further information

Product Description & Uses	A concentrated vehicle screen wash solution.
Product Shelf Life	RECOMMENDED SHELF LIFE 1 YEAR FROM DATE OF DELIVERY.
Active Ingredients	Ingredients CK Screenwash - Denatured Alcohol, Less than 5% Non-ionic Surfactants, Less than
	5% Anionic Surfactants, Parfum (Linalool, Hexyl Cinnamal), CI 42090.

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	High concentration of vapour in enclosed space may cause irritation, headaches and nausea. May
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4.2. Most important sympto	oms and effects, both acute and delayed
	cause irritation to respiratory system.
Eye contact	Irritating to eyes.
Skin contact	May cause skin dryness and irritation. Prolonged contact may cause defatting of the skin.
Ingestion	May cause irritation to mucous membranes.
1.3. Indication of any imme	ediate 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: Firefighting	g measures
5.1. Extinguishing media	
	Flammable liquid. Use extinguishing measures that are appropriate to local circumstances and the
	surrounding environment.
5.2. Special hazards arising	g from the substance or mixture
	Burning produces irritating, toxic and obnoxious fumes.
5.3. Advice for firefighters	
	Wear suitable respiratory equipment when necessary.
Further information	The same of the sa
	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	release measures
6.1. Personal precautions,	protective equipment and emergency procedures
<u> </u>	Wear suitable protective equipment. Flammable liquid. Avoid sparks, flames, heat and sources of
	ignition.
6.2. Environmental precaut	tions
	Advise local authorities if large spills cannot be contained.
3.3 Methods and material	for containment and cleaning up
J.J. Methods and material	
	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Avoid sparks, flames, heat and sources of ignition.
6.4. Reference to other sec	
2. 1. 1 (didiciona) to duridi dat	See section 2, 7, 8, 13 for further information.
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SECTION 7: Handling a	
7.1. Precautions for safe ha	
	Adopt best Manual Handling considerations when handling, carrying and dispensing.
7.2. Conditions for safe sto	rage, including any incompatibilities
	Flammable liquid. Avoid sparks, flames, heat and sources of ignition. Avoid storing in direct Sun
	Light. Store in a well-ventilated place. Keep cool. Store in original container. Keep container tightly
	closed. Keep away from combustible material. Keep out of the reach of children.



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7.3. Specific end use(s)

A concentrated vehicle screen wash solution.

Suitable packaging

Plastic containers.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure controls.

8.1.1. Exposure Limit Values

BHT (Butylated Hydroxytoluene)	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 10
(2,6-Di-tert-butyl-p-cresol)		
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:
ethanol	WEL 8-hr limit ppm: 1000	WEL 8-hr limit mg/m3: 1920
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:
Propylene Glycol	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 10
(Propane-1,2-diol particulates)		
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:
Propylene Glycol	WEL 8-hr limit ppm: 150	WEL 8-hr limit mg/m3: 474
(Propane-1,2-diol total vapour and particulates)		
and paraculates,	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:

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.

8.2.3. Environmental exposure controls

Prevent further leakage or spillage if safe to do so.



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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Aqueous solution Appearance Colour Blue Odour Designer Fragranced 5.5 - 7.9 pН Melting point No data available Initial boiling point ≥ 81 °C Flash point 25 °C Evaporation rate No data available Flammability (solid, gas) 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 properties** No data available Oxidising properties Not applicable.

9.2. Other information

Conductivity
Surface tension
Specific gravity
Gas group
Benzene Content
Lead content
VOC (Volatile organic compounds)

No data available
No data available
No data available
Not applicable.
Not applicable.
30 g/l

SECTION 10: Stability and reactivity

1	0	.1	١.	Rea	activ	vity
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Flammable liquid. Stable under normal conditions.

10.2. Chemical stability

Flammable liquid. Stable under normal conditions.

10.3. Possibility of hazardous reactions

Oxidising agents. Combustible materials.

10.4. Conditions to avoid

Avoid sparks, flames, heat and sources of ignition. Avoid storing in direct Sun Light.

10.5. Incompatible materials

Oxidising agents.

Soluble in water

Solubility

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

11.1. Information on toxicological effects

Skin corrosion/irritation Not anticipated under normal conditions of use. May cause irritation to skin.



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11.1. Information on toxicologica	al effects
Serious eye damage/irritation	Not anticipated under normal conditions of use. Causes serious eye irritation.
Respiratory or skin sensitisation	Not anticipated under normal conditions of use. May cause irritation to respiratory system.
Repeated or prolonged exposure	Prolonged contact may cause defatting of the skin.
11.1.2. Mixtures	
	No data available.
11.1.3. Hazard Information	
	No data available.
11.1.4. Toxicological Information	1
	No data available
SECTION 12: Ecological info	ormation
12.1. Toxicity	
	No data available
12.2. Persistence and degradab	ility
	Substance biodegrades at a moderate rate and inherently biodegradable according to the OECD guide lines.
12.3. Bioaccumulative potential	
	No data is available on this product.
Partition coefficient	
	FRAGRANCED SCREENWASH - No data available CK Fragrance
12.4. Mobility in soil	
	No data is available on this product.
12.5. Results of PBT and vPvB	assessment
	No data is available on this product.
12.6. Other adverse effects	
	No data available.
SECTION 13: Disposal cons	iderations
13.1. Waste treatment methods	
	Dispose of waste and residues in accordance with local authority requirements.
General information	
	Dispose of in compliance with all local and national requirements.
Disposal of packaging	
	Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.
SECTION 14: Transport info	rmation
Hazard pictograms	
riazaru piciograms	



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Hazard pictograms		
	3	
14.1. UN number	·	
	UN1170	
14.2. UN proper shipping name		
	ETHYL ALCOHOL SOLUTION	
14.3. Transport hazard class(es))	
ADR/RID	3	
Subsidiary risk] -	
IMDG	3	
Subsidiary risk	-	
IATA	3	
Subsidiary risk	<u> </u> -	
14.4. Packing group		
Packing group		
14.5. Environmental hazards		
Environmental hazards	No	
Marine pollutant	No No	
ADR/RID		
Hazard ID	30	
Tunnel Category	(D/E)	
IMDG		
EmS Code	F-E S-D	
IATA		
Packing Instruction (Cargo)	366	
Maximum quantity	220 L	
Packing Instruction	355	
(Passenger)		
Maximum quantity	60 L	

SECTION 15: Regulatory information

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

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

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 (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.

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15.2	Chemical	safety	assessment
10.2.	Chemical	Salety	assessinent

No information available.

SECTION	16: Other	information
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Other information

Cutof illioffication		
Revision	This document differs from the previous version in the following areas:.	
	2 - Precautionary Statement: Response.	
	12 - 12.1. Toxicity.	
Text of risk phrases in Section	R11 - Highly flammable.	
3	R50/53 - Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic	
	environment.	
Text of Hazard Statements in	Acute Tox. 4: H302 - Harmful if swallowed.	
Section 3	Eye Dam. 1: H318 - Causes serious eye damage.	
	Flam. Liq. 2: H225 - Highly flammable liquid and vapour.	
Maximum content of VOC	30 g/l.	

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.

