SAFETY DATA SHEET according to Regulation (EU) 2015/830

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FRAGRANCED SCREENWASH - CK Fragrance

 Revision
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 2018-07-09

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 t	he substance or 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
	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 numb	er
Emergency telephone number	01416335933
	8.30am to 5.00pm
SECTION 2: Hazards identifi	cation
2.1. Classification of the substan	ice or mixture
2.1.2. Classification - EC 1272/2008	Flam. Liq. 3: H226; Eye Irrit. 2: H319;
2.2. Label elements	
Hazard pictograms	
Signal Word	Warning
Hazard Statement	Flam. Liq. 3: H226 - Flammable liquid and vapour. Eye Irrit. 2: H319 - Causes serious eye irritation.
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2.2. Label elements		
Precautionary Statement: Prevention	P102 - Keep out of reach of children. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.	
Precautionary Statement: 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. P337+P313 - If eye irritation persists: Get medical advice/attention.	
Precautionary Statement: Storage	P403+P235 - Store in a well-ventilated place. Keep cool.	
Precautionary Statement: Disposal	P501 - Dispose of contents/container to an approved disposal site, in accordance with local regulations.	
2.3. Other hazards		
Other hazards	PBT not identified as a PBT substance.	
SECTION 3: Composition/information on ingredients		

3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Ethanol: Ethyl Alcohol (Ethanol)		64-17-5	200-578-6	01-2119457610-43	20 - 30%	Flam. Liq. 2: H225; Eye Irrit. 2: H319;
D-Limonene	601-029-00-7	5989-27-5	227-813-5		0 - 0.5%	Flam. Liq. 3: H226; Asp. Tox. 1: H304; Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Chronic 1: H410;
Beta pinene		127-91-3	204-872-5		0 - 0.5%	Flam. Liq. 3: H226; Asp. Tox. 1: H304; Skin Irrit. 2: H315; Skin Sens. 1: H317;
Alpha-Pinene		80-56-8	201-291-9		0 - 0.5%	Flam. Liq. 3: H226; Asp. Tox. 1: H304; Skin Irrit. 2: H315; Skin Sens. 1: H317;
Geranyl Acetate		105-87-3	203-341-5	01-2119973480-35	0 - 0.5%	Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Chronic 3: H412;

Further information Product Shelf Life

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 cause irritation to respiratory system.			
Eye contact	Causes serious eye irritation.			
Skin contact	May cause skin dryness and irritation. Prolonged contact may cause defatting of the skin.			
Ingestion	May cause irritation to mucous membranes.			
4.3. Indication of any immediate	4.3. Indication of any immediate medical attention and special treatment needed			
	TREAT SYMPTOMATICALLY.			

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4.3. Indication of any immediate	medical attention and special treatment needed
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.
	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 mea	asures
5.1. Extinguishing media	
	Flammable liquid. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
5.2. Special hazards arising from	n the substance or mixture
	Burning produces irritating, toxic and obnoxious fumes.
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. Flammable liquid. Avoid sparks, flames, heat and sources of ignition.
6.2. Environmental precautions	
	Advise local authorities if large spills cannot be contained.
6.3. Methods and material for co	ntainment and cleaning up
	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 sections	
	See section 2, 7, 8, 13 for further information.
SECTION 7: Handling and st	torage
7.1. Precautions for safe handlin	g
	Adopt best Manual Handling considerations when handling, carrying and dispensing.
7.2. Conditions for safe storage,	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.
7.3. Specific end use(s)	
	No data is available on this product.
Suitable packaging	
	Plastic containers.
SECTION 8: Exposure control	ols/personal protection
	Procession and Procession



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8.1. Control parameters

	Occupational exposure controls.	
8.1.1. Exposure Limit Values		
BHT (Butylated Hydroxytoluene) (2,6-Di-tert-butyl-p-cresol)	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 10
(-,,	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:
Diethyl phthalate	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 5
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: 10
	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 -
Ethenely Ethyd Alaehal (Ethenel)	respirable dust:	respirable dust:
Ethanol: Ethyl Alcohol (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 - respirable dust:	WEL 15 min limit mg/m3 total - respirable dust:
Monopropylene 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:
Monopropylene Glycol (Propane-1,2-diol total vapour and particulates)	WEL 8-hr limit ppm: 150	WEL 8-hr limit mg/m3: 474
	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:

DNEL: Derived no-effect level.

Exposure Pattern - Workers

Monopropylene Glycol	Long-term - inhalation - Systemic	168 mg/m³
	effects	
	Long-term - inhalation - Local	10 mg/m ³
	effects	

Exposure Pattern - General population

Monopropylene Glycol	Long-term - inhalation - Systemic 50 mg/m ³	
	effects	
	Long-term - inhalation - Local 10 mg/m ³	
	effects	

8.2. Exposure controls



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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.
8.2.1. Appropriate engineering controls	Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapours below there respective threshold limit value. Ensure eyewash stations and safety showers are close to the workstation location.
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.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Aqueous solution
Colour	
	Designer Fragranced
	5.5 - 7.9
•	No data available
Initial boiling point	
Flash point	
	No data available
Flammability (solid, gas)	
	No data available
	No data available
	No data available
Partition coefficient	
Autoignition temperature	
	< 50 centipoise
Explosive properties	
Oxidising properties	
	Soluble in water
Solubility	

9.2. Other information

Conductivity	No data available
Surface tension	No data available
Specific gravity	0.89 - 0.92 g/cm³
Gas group	No data available
Benzene Content	Not applicable.
Lead content	Not applicable.
VOC (Volatile organic	No data available
compounds)	
SECTION 10: Stability and reactivity	

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Flammable liquid. Stable under normal conditions. 10.2. Chemical stability Image: Interpret text of the stable of		
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. Oxidising agents. 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 Acute toxicity Skin corrosion/irritation Diased on available data the classification criteria are not met. based on available data the classification criteria are not met. Dased on available data the classification criteria are not met.		
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Skin corrosion/irritation based on available data the classification criteria are not met.		
Respiratory or skin based on available data the classification criteria are not met.		
sensitisation		
Germ cell mutagenicity based on available data the classification criteria are not met.		
Carcinogenicity based on available data the classification criteria are not met.		
Reproductive toxicity based on available data the classification criteria are not met.		
STOT-single exposure based on available data the classification criteria are not met.		
STOT-repeated exposure based on available data the classification criteria are not met.		
Aspiration hazard based on available data the classification criteria are not met.		
11.1.2. Mixtures		
No data available.		
11.1.3. Hazard Information		
No data available.		
11.1.4. Toxicological Information		
Ethanol: Ethyl Alcohol Oral Rat LD50: >2000 mg/kg Dermal Rabbit LD50: >2000 mg/kg		
Monopropylene Glycol Dermal Rat LD50: >2000 mg/kg Oral Rat LD50: 22000 mg/kg		
SECTION 12: Ecological information		
12.1. Toxicity		
Monopropylene Glycol Daphnia EC50/48h: 4000.0000 mg/l Fish LC50/96h: 40613.0000 mg/l Green algae EC50/96h: 19000 mg/l Fathead minnows LC50/96h: 55770 mg/l		
12.2. Persistence and degradability		
Substance biodegrades at a moderate rate and inherently biodegradable according to the OECD guide lines.		

12.3. Bioaccumulative potential



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12.3. Bioaccumulative potential

	Na data ia available an this seadout
Partition coefficient	No data is available on this product.
	FRAGRANCED SCREENWASH - No data available Ethanol: Ethyl Alcohol 0.35 log P CK Fragrance
12.4. Mobility in soil	
	No data is available on this product.
12.5. Results of PBT and vPvB a	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	
Hazard pictograms	
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 Subsidiant risk	3
Subsidiary risk IATA	3
Subsidiary risk	-
14.4. Packing group	•
Packing group	
14.5. Environmental hazards	
Environmental hazards	No
Marine pollutant	No



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14.6. Special precautions for user

<u> </u>	
	No additional special precautions.
14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	
	Not applicable.
ADR/RID	
Hazard ID	30
Tunnel Category	(D/E)
IMDG	
EmS Code	F-E S-D
ΙΑΤΑ	
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 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.

15.2. Chemical safety assessment

No information available.

SECTION 16: Other information

Other information

Revision	This document differs from the previous version in the following areas:.
	4 - Eye contact.
	9 - 9.2. Other information (VOC (Volatile organic compounds)).
	9 - 9.2. Other information (Product Subcategory).
	11 - 11.1.4. Toxicological Information.
	11 - 11.1. Information on toxicological effects.
	11 - Serious eye damage/irritation.
	12 - 12.1. Toxicity.
	16 - Data sources.
	16 - Maximum content of VOC.
Data sources	Classification and Procedure used to derive the classification for mixtures according to Regulation
	(EC) No. 1272/2008:.
	Flam. Liq. 3: H226 - Flammable liquid and vapour Flash Point - 25 degC.
	Eye Irrit. 2: H319 - Causes serious eye irritation Calculation Method.
Text of Hazard Statements in	Flam. Liq. 2: H225 - Highly flammable liquid and vapour.
Section 3	Eye Irrit. 2: H319 - Causes serious eye irritation.

Other information	
	 Flam. Liq. 3: H226 - Flammable liquid and vapour. Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways. Skin Irrit. 2: H315 - Causes skin irritation. Skin Sens. 1: H317 - May cause an allergic skin reaction. Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects. Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.
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.

