according to Regulation (EC) No. 1907/2006

# **Scott® Control Alcohol Foam Hand Sanitiser**

Versio 1.7	on Revision Date: 28.01.2021		Number: )0035022	Date of last issue: 10.11.2020 Date of first issue: 22.06.2020
SECT	FION 1: Identification of	the su	bstance/mixt	ure and of the company/undertaking
	roduct identifier	:	Scott® Contr	ol Alcohol Foam Hand Sanitiser
F	Product code	:	6392, 6393	
ι	elevant identified uses of t Jse of the Sub- tance/Mixture		stance or mixt and Sanitizer	ure and uses advised against
1.3 De	etails of the supplier of the	e safety	data sheet	
C	Company name of supplier	: Ki	mberly-Clark E	urope Limited
T	ddress elephone -mail address of person esponsible for the SDS	R Si U : +4	) London Road eigate urrey RH2 9QP nited Kingdom 14 1737 73600( Iscontact@kcc.	)
	mergency telephone num-	: +4	44 1865 407333	3
F	Poison Center Name Poison Center Telephone	: N : 1′	HS 111  1	

#### **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

#### Classification (REGULATION (EC) No 1272/2008)

Flammable liquids, Category 2 Eye irritation, Category 2 H225: Highly flammable liquid and vapour. H319: Causes serious eye irritation.

#### 2.2 Label elements

#### Labelling (REGULATION (EC) No 1272/2008)

1

1

Hazard pictograms



Signal word

1/14

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Hazard statements		: H225 Highly flammable liquid and vapour. H319 Causes serious eye irritation.
Precautionary statements		<ul> <li>Prevention:</li> <li>P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> <li>P233 Keep container tightly closed.</li> </ul>
		Response: P337 + P313 If eye irritation persists: Get medical advice/ attention. P370 + P378 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish. P305 + P351 + P338 IF IN EYES: Rinse cautiously with wa- ter for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
		<ul> <li>Storage:</li> <li>P403 + P235 Store in a well-ventilated place. Keep cool.</li> <li>Disposal:</li> <li>P501 Dispose of contents/ container to an approved waste disposal plant.</li> </ul>

#### 2.3 Other hazards

None known.

# **SECTION 3: Composition/information on ingredients**

#### 3.2 Mixtures

#### Hazardous components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Index-No.		
	Registration number		
Ethanol	64-17-5	Flam. Liq. 2; H225	>= 70 - < 90
	200-578-6	Eye Irrit. 2; H319	
	603-002-00-5		
propan-2-ol	67-63-0	Flam. Liq. 2; H225	>= 1 - < 10
	200-661-7	Eye Irrit. 2; H319	
	603-117-00-0	STOT SE 3; H336	

For explanation of abbreviations see section 16.

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SECTI	ON 4: First aid measur	es						
4.1 Des	scription of first aid meas	ure	S					
General advice			No hazards which require special first aid measures.					
lf i	nhaled	:	Not required und	er normal use.				
In	case of skin contact	:	No hazards whic	n require special first aid measures.				
In	case of eye contact	:		n eye(s) with plenty of water. rsists, consult a specialist.				
lf s	swallowed	:	Not required und	er normal use.				
4.2 Mo	st important symptoms a	nd e	effects, both acut	e and delayed				
Ri	sks	:	Causes serious e	eye irritation.				
	ication of any immediate eatment	me :		d special treatment needed n require special first aid measures.				
SECTI	ON 5: Firefighting mea	sur	es					
5.1 Ext	inguishing media							
Su	iitable extinguishing media	:	Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical					
	Unsuitable extinguishing media		High volume water jet					
5.2 Spe	ecial hazards arising from	n the	e substance or mi	xture				
	Specific hazards during fire- fighting		Do not allow run- courses.	off from fire fighting to enter drains or water				
5.3 Adv	vice for firefighters							
	pecial protective equipment firefighters	:	Wear self-contair essary.	ned breathing apparatus for firefighting if nec-				
Further information		:	Collect contaminated fire extinguishing water separately. must not be discharged into drains. Fire residues and contaminated fire extinguishing water not be disposed of in accordance with local regulations. For safety reasons in case of fire, cans should be stored rately in closed containments. Use a water spray to cool fully closed containers.					

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#### **SECTION 6: Accidental release measures**

# 6.1 Personal precautions, protective equipment and emergency procedures Personal precautions : Not required under normal use.

#### 6.2 Environmental precautions

Environmental precautions : Prevent product from entering drains. If the product contaminates rivers and lakes or drains inform respective authorities.

#### 6.3 Methods and material for containment and cleaning up

Methods for cleaning up	:	Contain spillage, and then collect with non-combustible ab- sorbent material, (e.g. sand, earth, diatomaceous earth, ver-
		miculite) and place in container for disposal according to local / national regulations (see section 13).

#### 6.4 Reference to other sections

For personal protection see section 8.

### **SECTION 7: Handling and storage**

#### 7.1 Precautions for safe handling

in rooddiono for baro handing							
Advice on safe handling Advice on protection against fire and explosion	:	For personal protection see section 8. Do not spray on a naked flame or any incandescent material. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Use only explosion-proof equipment. Keep away from open flames, hot surfaces and sources of ignition.					
Hygiene measures	:	General industrial hygiene practice.					
7.2 Conditions for safe storage, i	inc	luding any incompatibilities					
Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-ventilated place.					
Further information on stor- age stability	:	No decomposition if stored and applied as directed.					
7 3 Specific end use(s)							

#### 7.3 Specific end use(s)

Specific use(s)

: Biocidal product

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1 Control parameters

#### **Occupational Exposure Limits**

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Com	onents	CAS-No.	Value type (Form	Control parameters	Basis

		of exposure)					
Eth an al	04 47 5	. ,	4 000				
Ethanol	64-17-5	TWA	1,000 ppm	GB EH40			
			1,920 mg/m3				
Further information	Where no specific short-term exposure limit is listed, a figure three times the						
	long-term exp	osure limit should be	e used.				
propan-2-ol	67-63-0	TWA	400 ppm	GB EH40			
			999 mg/m3				
		STEL	500 ppm	GB EH40			
			1,250 mg/m3				

#### 8.2 Exposure controls

#### Personal protective equipment

Eye protection Hand protection	:	Not required under normal use.
Remarks Skin and body protection Respiratory protection Protective measures	:	not required under normal use Not required under normal use. Not required under normal use. No special protective equipment required.

# **SECTION 9: Physical and chemical properties**

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

Appearance Colour Odour Odour Threshold	::	liquid colourless alcohol-like No information available.
рН	:	6.50 - 7.50
Melting point/freezing point	:	No information available.
Boiling point/boiling range	:	No information available.
Flash point	:	< 20 °C
Evaporation rate	:	No information available.
Burning rate	:	No data available
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Vapour pressure	:	No information available.

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	Relative vapour density		:	No information a	vailable.		
	Relativ	ve density	:	No information a	vailable.		
	Densit	iy	:	: 0.85 - 0.87 g/cm3			
	Solubility(ies) Water solubility Partition coefficient: n- octanol/water Auto-ignition temperature Decomposition temperature		:	<ul> <li>partly miscible</li> <li>No information available.</li> <li>No data available</li> <li>No data available</li> </ul>			
	Viscosity Viscosity, dynamic Viscosity, kinematic		:	No information a	vailable.		
			:	No information a	vailable.		
	Explosive properties		:	No data available	9		
	Oxidizing properties		:	No data available	e		

#### 9.2 Other information

No data available

#### **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity

No decomposition if stored and applied as directed.

#### 10.2 Chemical stability

No decomposition if stored and applied as directed.

#### 10.3 Possibility of hazardous reactions

Hazardous reactions	:	No decomposition if stored and applied as directed.	
		Vapours may form explosive mixture with air.	
<b>10.4 Conditions to avoid</b> Conditions to avoid	:	Heat, flames and sparks.	
<b>10.5 Incompatible materials</b> Materials to avoid	:	No data available	
<b>10.6 Hazardous decomposition pr</b> No data available	od	ucts	

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# **SECTION 11: Toxicological information**

# 11.1 Information on toxicological effects

Acute toxicity		
Components:		
Ethanol: Acute oral toxicity	:	LD50 (Rat, male and female): 10,470 mg/kg Method: OECD Test Guideline 401 GLP: no
		LD50 Oral (Rat): 7,060 mg/kg
Acute inhalation toxicity	:	LC50 (Rat, male and female): 124.7 mg/l Method: OECD Test Guideline 403 GLP: no
propan-2-ol:		
Acute oral toxicity	:	LD50 Oral (Rat): 5,840 mg/kg Method: OECD Test Guideline 401 GLP: no Remarks: See User Free Text
		LD50 Oral (Rat): 1,870 mg/kg
Acute inhalation toxicity	:	LC50 (Rat, male and female): > 10000 ppm Exposure time: 6 h Test atmosphere: vapour Method: OECD Test Guideline 403 GLP: yes
		LC50 (Rat): 72,600 mg/m3 Exposure time: 4 h
Acute dermal toxicity	:	LD50 Dermal (Rabbit): 12,800 mg/kg Method: OECD Test Guideline 402 GLP: no Remarks: See User Free Text
		LD50 Dermal (Rabbit): 4,059 mg/kg
Skin corrosion/irritation		
Product:		
Remarks	:	May cause skin irritation in susceptible persons.

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	Compo	nents:			
	Ethanol	:			
	Species Method Result GLP		:	Rabbit OECD Test Guide No skin irritation yes	eline 404
	propan-	·2-ol:			
	Species Exposur Method Result GLP Remarks	e time		Rabbit 4 hrs No information av No skin irritation no See User Free Te	
	Serious	eye damage/eye irri	tati	on	
	Product Remarks		:	May cause irrever	sible eye damage.
	Compo	nents:			
	Ethanol	:			
	Species Method Result GLP		:	Rabbit OECD Test Guide Irritation to eyes, r no	eline 405 reversing within 21 days
	propan-	·2-ol:			
	Species Method Result GLP		:	Rabbit OECD Test Guide Irritating to eyes. no	eline 405
	Respira	tory or skin sensitis	atic	on	
	Compo	nents:			
	Ethanol Species Assessm Method Result GLP			Mouse Does not cause sl OECD Test Guide Did not cause ser no	

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ersion .7	Revision Date: 28.01.2021		9S Number: 0000035022	Date of last issue: 10.11.2020 Date of first issue: 22.06.2020			
Furth	er information						
<u>Produ</u>	ict.						
Rema		:	Solvents may de	egrease the skin.			
ECTION	I 12: Ecological info	rma	tion				
2.1 Toxic	ity						
Comp	oonents:						
Ethan	nol:						
Toxici	ty to fish	:	LC50 (Pimephal Exposure time: 9 Test Type: flow-				
			LC50 (Pimephal Exposure time: 9 Test Type: statio				
			LC50 (Pimephal 15,100 mg/l Exposure time: 9 Test Type: flow-				
	ty to daphnia and other ic invertebrates	:	EC50 (Ceriodap Exposure time: 4 Test Type: statio				
			LC50 (Daphnia Exposure time: 4	magna (Water flea)): 9,268 - 14,221 mg/l 48 h			
			EC50 (Daphnia Exposure time: 4 Test Type: statio				
Toxici plants	ty to algae/aquatic	:	<ul> <li>EC50 (Pseudokirchneriella subcapitata (green algae)): 2 mg/l</li> <li>Exposure time: 72 h</li> <li>Test Type: static test</li> </ul>				
propa	an-2-ol:						
	ty to fish	:	End point: morta Exposure time: 9 Test Type: flow- Analytical monit	96 h through test			
			LC50 (Pimephal	/es promelas (fathead minnow)): 10,000 mg / 9			

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		Analytical mo	e: 96 h w-through test
		Exposure time	hales promelas (fathead minnow)): 9,640 mg/l e: 96 h w-through test
		LC50 (Pimepl Exposure time Test Type: sta	
		LC50 (Lepom µg/l Exposure time	iis macrochirus (Bluegill sunfish)): > 1,400,000 e: 96 h
	ity to daphnia and other tic invertebrates	Exposure time Test Type: sta	
		EC50 (Daphn Exposure time	ia magna (Water flea)): 13,299 mg/l e: 48 h
Toxic plants	ity to algae/aquatic	End point: Se Exposure time Test Type: sta Analytical mo	atic test
		EC50 (Desmo mg/l Exposure time	odesmus subspicatus (green algae)): > 1,000 e: 96 h
		EC50 (Desmo mg/l Exposure time	odesmus subspicatus (green algae)): > 1,000 e: 72 h
	<b>istence and degradabil</b> ata available	ity	
No da	<b>ccumulative potential</b> ata available		
12.4 Mobi	lity in soil		

No data available

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	12.5 Results of PBT and vPvB assessment Not relevant						
12.6 Othe	er adverse effects						
Product: Additional ecological infor- : No data available mation							
SECTIO	SECTION 13: Disposal considerations						
13.1 Was	te treatment methods						
Prod	uct	<ul> <li>Do not dispose of waste into sewer.</li> <li>Do not contaminate ponds, waterways or ditches with chemical or used container.</li> <li>Send to a licensed waste management company.</li> </ul>					
Cont	aminated packaging	Dispose of as Do not re-use	<ul> <li>Empty remaining contents.</li> <li>Dispose of as unused product.</li> <li>Do not re-use empty containers.</li> <li>Do not burn, or use a cutting torch on, the empty drum.</li> </ul>				

# **SECTION 14: Transport information**

14.1 UN number		
IMDG	:	UN 1987
IATA (Cargo)	:	UN 1987
14.2 UN proper shipping name		
IMDG	:	ALCOHOLS, N.O.S. (Ethanol, Isopropanol)
IATA (Cargo)	:	Alcohols, n.o.s. (Ethanol, Isopropanol)
14.3 Transport hazard class(es)		
IMDG	:	3
IATA (Cargo)	:	3
14.4 Packing group		
<b>IMDG</b> Packing group Labels EmS Code	:	ll 3 F-E, S-D
IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ)	:	364 Y341
	· ·	

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Packi Label	ng group s	: II : Class 3 - Flan	nmable liquids			
14.5 Envi	ronmental hazards					
<b>IMDO</b> Marin	e pollutant	: no				
14.6 Special precautions for user						
The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the uppackaged material as it is described within this Safety Data						

ipon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

#### 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable for product as supplied.

#### **SECTION 15: Regulatory information**

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

REACH - Candidate List of Subst Concern for Authorisation (Article	, ,	:	Not applicable
REACH - List of substances subje (Annex XIV)	,	:	Not applicable
Regulation (EC) No 1005/2009 or plete the ozone layer	n substances that de-	:	Not applicable
Regulation (EC) No 850/2004 on lutants	persistent organic pol-	:	Not applicable
Seveso III: Directive 2012/18/EU major-accident hazards involving P5c	•		and of the Council on the control of
		、	

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Petroleum products: (a) gasolines and naphthas, (b) kerosenes (including jet fuels), (c) gas oils (including diesel fuels, home heating oils and gas oil blending streams),(d) heavy fuel oils (e) alternative fuels serving the same purposes and with similar properties as regards flammability and environmental hazards as the products referred to in points (a) to (d)

The components of this pro	duc	t are reported in the following inventories:
TCSI	:	Not in compliance with the inventory

AICS : Not in compliance with the inventory

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DSL		:	This product cont on the Canadian	ains the following components that are not DSL nor NDSL.
			Silsurf Di-1010 (E	MPTY SHELL RECORD)
ENCS		:	Not in compliance	e with the inventory
ISHL		: Not in compliance with the inventory		e with the inventory
KECI		:	Not in compliance	e with the inventory
PICCS	i	:	Not in compliance	e with the inventory
IECSC		:	Not in compliance	e with the inventory
NZIoC		:	On the inventory,	or in compliance with the inventory

#### 15.2 Chemical safety assessment

No information available.

#### **SECTION 16: Other information**

Full text of H-Statements H225 H319 H336	:	Highly flammable liquid and vapour. Causes serious eye irritation. May cause drowsiness or dizziness.		
Full text of other abbreviations				
Eye Irrit. Flam. Liq. STOT SE GB EH40 GB EH40 / TWA GB EH40 / STEL		Eye irritation Flammable liquids Specific target organ toxicity - single exposure UK. EH40 WEL - Workplace Exposure Limits Long-term exposure limit (8-hour TWA reference period) Short-term exposure limit (15-minute reference period)		

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road; AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Mari

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time Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

#### Further information

Classification of the mixtur	Classification procedure:	
Flam. Liq. 2	H225	Calculation method
Eye Irrit. 2	H319	Calculation method

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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, unless specified in the text.

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