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SECTION 1. IDENTIFICATION								
Pro	duct name	: Scott® Control Ultra* Moi	isturizing Foam Hand Sanitizer					
Pro	duct code	: 34643						
Manufa	cturer or supplier's deta	;						
Company			30076-2199 USA					
En	nergency telephone	: 1-877-561-6587						
Tra	ansport Emergency	: CHEMTREC: 1-800-424	4-9300					
	nail address sponsible/issuing person	: sdscontact@kcc.com						
		emical and restrictions on	use					
Red	commended use	: Skin-care						

#### SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Flammable liquids	:	Category 2
Eye irritation	:	Category 2B
GHS label elements Hazard pictograms	:	
Signal Word	:	Danger
Hazard Statements	:	H225 Highly flammable liquid and vapor. H320 Causes eye irritation.
Precautionary Statements	:	Prevention: P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking. Response: P305 + P351 + P338 IF IN EYES: Rinse cautiously with water

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		to do. Continue	utes. Remove contact lenses, if present and easy rinsing. eye irritation persists: Get medical advice/
		<b>Storage:</b> P403 + P235 S	tore in a well-ventilated place. Keep cool.
		<b>Disposal:</b> P501 Dispose d disposal plant.	of contents/ container to an approved waste
The f		of the mixture consists of	of ingredient(s) with unknown acute toxicity:
74.73	323 %		

### Substance / Mixture : Mixture

Substance /	wixture	wixture

Chemical nature	:	Mixture
-----------------	---	---------

#### Hazardous ingredients

Chemical name	CAS-No.	Concentration (% w/w)
Ethanol	64-17-5	>= 50 - < 70
propan-2-ol	67-63-0	>= 1 - < 5

#### SECTION 4. FIRST AID MEASURES

General advice	:	No hazards which require special first aid measures.
If inhaled		Not required under normal use.
In case of skin contact	:	No hazards which require special first aid measures.
In case of eye contact	:	Flush eyes with water at least 15 minutes. Get medical attention if eye irritation develops or persists.
If swallowed	:	Not required under normal use.
Most important symptoms and effects, both acute and delayed	:	None known.

#### SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Alcohol-resistant foam Dry chemical Carbon dioxide (CO2)
Unsuitable extinguishing	:	Water spray jet

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	media				
	Specifi fighting	c hazards during fire	:	Highly flammable	liquid and vapor.
	Hazardous combustion products		:	Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke).	
	Specific extinguishing methods		:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.	
	Furthe	rinformation	:	Standard procedu	ure for chemical fires.
	•	l protective equipment fighters	:	In the event of fire	e, wear self-contained breathing apparatus.

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	:	Ensure adequate ventilation. Remove all sources of ignition.
Environmental precautions	:	Try to prevent the material from entering drains or water courses.
Methods and materials for containment and cleaning up	:	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Shovel into suitable container for disposal.

#### SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapors).
Advice on safe handling	:	No special precautions required.
Conditions for safe storage	:	Keep containers tightly closed in a cool, well-ventilated place.

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Ethanol	64-17-5	TWA	1,000 ppm 1,900 mg/m3	OSHA Z-1
		TWA	1,000 ppm 1,900 mg/m3	OSHA P0
		TWA	1,000 ppm	NIOSH REL

	67-63	STEL -0 TWA STEL TWA TWA STEL TWA STEL ST	1,900 mg/m3 1,000 ppm 200 ppm 400 ppm 400 ppm 980 mg/m3 400 ppm 980 mg/m3 500 ppm 1,225 mg/m3 400 ppm 980 mg/m3	ACGIH ACGIH ACGIH OSHA Z-1 OSHA P0 OSHA P0		
	67-63	-0 TWA STEL TWA TWA STEL TWA	1,000 ppm   200 ppm   400 ppm   980 mg/m3   400 ppm   980 mg/m3   500 ppm   1,225 mg/m3   400 ppm	ACGIH ACGIH OSHA Z-1 OSHA P0 OSHA P0		
	67-63	-0 TWA STEL TWA TWA STEL TWA	200 ppm 400 ppm 980 mg/m3 400 ppm 980 mg/m3 500 ppm 1,225 mg/m3 400 ppm	ACGIH ACGIH OSHA Z-1 OSHA P0		
		STEL TWA TWA STEL TWA	400 ppm 400 ppm 980 mg/m3 400 ppm 980 mg/m3 500 ppm 1,225 mg/m3 400 ppm	ACGIH OSHA Z-1 OSHA P0 OSHA P0		
		TWA TWA STEL TWA	400 ppm 980 mg/m3 400 ppm 980 mg/m3 500 ppm 1,225 mg/m3 400 ppm	OSHA Z-1 OSHA P0 OSHA P0		
		STEL TWA	400 ppm 980 mg/m3 500 ppm 1,225 mg/m3 400 ppm	OSHA P0		
		TWA	500 ppm 1,225 mg/m3 400 ppm			
		ет				
			500 ppm 1,225 mg/m3	NIOSH REI		
neasures	: none					
tective equipn	nent					
otection	: No p requi		protective equipment no	rmally		
n						
	: not re	equired under norma	al use			
I	: not re	not required under normal use				
protection	: not re	not required under normal use				
asures	: No s	pecial protective equ	ipment required.			
	: Gene	eral industrial hygien	e practice.			
r p as		protection : not re sures : No sp	orotection : not required under norma sures : No special protective equ	protection : not required under normal use   sures : No special protective equipment required.		

Appearance	: liquid	
Color	: No information available.	
Odor	: No information available.	
Odor Threshold	: No information available.	
рН	: 5	
Melting point/freezing point	: No data available	
Boiling point/boiling range	: No data available	
Flash point	: 16 °C	
Evaporation rate	: No information available.	

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B	Burning	rate	:	No data available	)
L	Jpper e	explosion limit	:	19 %(V)	
L	_ower e	explosion limit	:	2 %(V)	
F	Relative	e vapor density	:	No information av	vailable.
F	Relative	e density	:	0.875	
C	Density	,	:	No data available	)
В	Bulk de	nsity	:	No data available	)
S	Solubili Wat	ty(ies) er solubility	:	No information av	vailable.
	Partition octanol	n coefficient: n- /water	:	No information av	/ailable.
Ą	Autoign	ition temperature	:	> 425 °C	
C	Decom	position temperature	:	No data available	
V	/iscosi/ Visc	ty osity, dynamic	:	250 mPa.s	
	Visc	osity, kinematic	:	No information av	vailable.
E	Explosi	ve properties	:	No data available	
С	Dxidizir	ng properties	:	No data available	)

### SECTION 10. STABILITY AND REACTIVITY

Reactivity		Not classified as a reactivity hazard.
Chemical stability	:	Stable
Possibility of hazardous reactions	:	Keep away from oxidizing agents, and acidic or alkaline products.
Conditions to avoid	:	Heat, flames and sparks.
Incompatible materials	:	Oxidizing agents
Hazardous decomposition products	:	Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke).

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SECTIO	N 11. TOXICOLOGICA	L INFORMATION	
Αςι	ite toxicity		
	duct:		
Acu	ite oral toxicity	: Acute toxicity Method: Calcu	estimate: > 5,000 mg/kg Ilation method
<u>Cor</u>	<u>mponents:</u>		
Eth	anol:		
Acu	ite oral toxicity		ale and female): 10,470 mg/kg D Test Guideline 401
Acu	ite inhalation toxicity		ale and female): 124.7 mg/l D Test Guideline 403
Ski	n corrosion/irritation		
	duct: sult: No skin irritation		
<u>Cor</u>	<u>mponents:</u>		
Eth	anol:		
Met Res	ecies: Rabbit hod: OECD Test Guide sult: No skin irritation P: yes	line 404	
Ser	ious eye damage/eye i	irritation	
·	duct: sult: Mild eye irritant		
<u>Cor</u>	<u>mponents:</u>		
Eth	anol:		
Res Met	ecies: Rabbit sult: Irritation to eyes, re hod: OECD Test Guide P: no		5
Res	spiratory or skin sensi	tization	
	duct:		
Rer	narks: Based on availat	ole data, the classifica	tion criteria are not met.

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#### Components:

#### Ethanol:

Species: Mouse Assessment: Does not cause skin sensitization. Method: OECD Test Guideline 429 Result: Did not cause sensitization on laboratory animals. GLP: no

Carcinogenicity	
IARC	No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
	No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
OSHA	No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.
	No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.
NTP	No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.
	No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

#### STOT-single exposure

#### Product:

Remarks: Not applicable

#### STOT-repeated exposure

#### Product:

Remarks: Not applicable

#### **Repeated dose toxicity**

#### Components:

#### propan-2-ol:

Species: Rat, male and female NOAEL: 5000 parts per million Application Route: Inhalation

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Test atmosphere: vapor Exposure time: 6 hours/day Number of exposures: 5 days/week for 104 weeks Dose: 0, 500, 2500, 5000 ppm Group: yes Method: see user defined free text GLP: yes

#### Aspiration toxicity

#### Product:

No aspiration toxicity classification

#### SECTION 12. ECOLOGICAL INFORMATION

#### Ecotoxicity

#### **Components:**

Ethanol:		
Toxicity to fish	:	LC50 (Pimephales promelas (fathead minnow)): 14,200 mg/l Exposure time: 96 h Test Type: flow-through test
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Ceriodaphnia dubia (water flea)): 5,012 mg/l Exposure time: 48 h Test Type: static test
Toxicity to algae	:	EC50 (Pseudokirchneriella subcapitata (green algae)): 275 mg/l Exposure time: 72 h Test Type: static test
Persistence and degradabilit	y	
No data available	•	
<b>Bioaccumulative potential</b> No data available		
Mobility in soil		
No data available		
Other adverse effects		
No data available		

#### SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
Waste from residues	: Dispose of in accordance with local regulations	
Contaminated packaging	: Dispose of as unused product.	

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			Do not re-use e	empty containers.
SECTION	14. TRANSPORT INF	ORM	ATION	
Inter	national Regulations			
Prope Class	umber er shipping name s ing group		UN 1987 ALCOHOLS, N 3 II 3	.O.S.
UN/IE	<b>-DGR</b> D No. er shipping name	:	UN 1987 Alcohols, n.o.s. (Ethanol, Isopr	
Label	ing group ls ing instruction (cargo		3 II Class 3 - Flamr 364	
UN n	<b>-Code</b> umber er shipping name	:	UN 1987 ALCOHOLS, N (Ethanol, Isopr	
Label EmS	ing group		3 II F-E, S-D no	ομαποι)
	sport in bulk accordin	-		RPOL 73/78 and the IBC Code
Dom	estic regulation	-		
Prope	D/NA number er shipping name	:	UN 1987 ALCOHOLS, N (Ethanol, )	.O.S.
Label ERG	ing group		3 II FLAMMABLE L 127 no	IQUID

#### SECTION 15. REGULATORY INFORMATION

#### EPCRA - Emergency Planning and Community Right-to-Know

#### CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

### Scott® Control Ultra\* Moisturizing Foam Hand Sanitizer

naterial doe	s not contain an	y components wit	•	
302	:			he reporting
313	:			orting levels
		propan-2-ol	67-63-0	4.9995 %
ate Regula	tions			
achusetts I	Right To Know			
			64-17-5 67-63-0	60 - 70 % 1 - 5 %
sylvania Ri	ght To Know			
k /	Water propan-2-ol	2-ol	64-17-5 7732-18-5 67-63-0 75-65-0	60 - 70 % 20 - 30 % 1 - 5 % 0 - 0.1 %
ersey Righ	nt To Know			
E F	Ethanol Water propan-2-ol Siloxanes and Si			60 - 70 % 20 - 30 % 1 - 5 % 1 - 5 %
ork City H	azardous Subs	tances		
F	propan-2-ol	This product do State of Californ	nia to cause cancer, birth, or	
rnia List of	f Hazardous Su	bstances		
r	propan-2-ol		67-63-0	
rnia Permi	ssible Exposur	e Limits for Che	mical Contaminants	
ŕ	propan-2-ol		67-63-0	
gredients	of this product	are reported in	the following inventories:	
	02-28-20 304 Extrential doe 311/312 H 302 313 ate Regular achusetts l sylvania Ri lersey Rigl vork City H rnia Prop. rnia List o rnia Permi	02-28-2020 NO <b>304 Extremely Hazardous</b> haterial does not contain and <b>311/312 Hazards</b> : <b>302</b> : <b>303</b> : <b>313</b> : <b>314</b> : <b>315</b> : <b>315</b> : <b>315</b> : <b>316</b> : <b>316</b> : <b>317</b> : <b>317</b> : <b>318</b> : <b>318</b> : <b>318</b> : <b>319</b> : <b>319</b> : <b>319</b> : <b>311</b> :	02-28-2020 N00103464303 304 Extremely Hazardous Substances Relaterial does not contain any components with 311/312 Hazards : Fire Hazard 302 : No chemicals in requirements of 313 : The following co established by S propan-2-ol ate Regulations achusetts Right To Know Ethanol propan-2-ol sylvania Right To Know Ethanol Water propan-2-ol 2-methylpropan-2-ol Siloxanes and Silicones, di-Me, 3- hydroxypropyl group-terminated, of York City Hazardous Substances propan-2-ol Siloxanes and Silicones, di-Me, 3- hydroxypropyl group-terminated, of York City Hazardous Substances propan-2-ol rnia Prop. 65 This product do State of Californ reproductive de rnia List of Hazardous Substances propan-2-ol rnia Permissible Exposure Limits for Che propan-2-ol siloxanes of this product are reported in All chemical sub	02-28-2020N00103464303Date of first issue: 10-31-304 Extremely Hazardous Substances Reportable Quantity naterial does not contain any components with a section 304 EHS RQ.311/312 Hazards:Fire Hazard302:No chemicals in this material are subject to requirements of SARA Title III, Section 302.313:The following components are subject to represtablished by SARA Title III, Section 313: propan-2-olachusetts Right To Know Ethanol propan-2-ol64-17-5 67-63-0Sylvania Right To Know Ethanol propan-2-ol64-17-5 67-63-0Ethanol propan-2-ol64-17-5 67-63-0Sylvania Right To Know Ethanol propan-2-ol64-17-5 67-63-0Sylvania Right To Know Ethanol propan-2-ol 2-methylpropan-2-ol102783-01-7 67-63-0Water modares and Silicones, di-Me, 3- propan-2-ol Siloxanes and Silicones, di-Me, 3- hydroxypropyl group-terminated, ethoxylated102783-01-7 102783-01-7 hydroxypropyl group-terminated, ethoxylatedYork City Hazardous Substances propan-2-ol67-63-0 67-63-0102783-01-7 67-63-0Tria Prop. 65This product does not contain any chemicals State of California to cause cancer, birth, or reproductive defects.67-63-0 7-63-0Tria List of Hazardous Substances propan-2-ol67-63-0 7-63-067-63-0 7-63-0Tria Permissible Exposure Limits for Chemical Contaminants67-63-0

### No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.

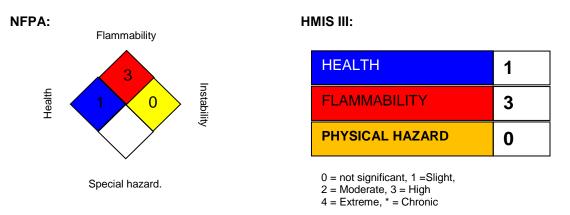
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#### **SECTION 16. OTHER INFORMATION**

#### Full text of other abbreviations

AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance: 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; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System: 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 Maritime 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; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Cooperation 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; RCRA -Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature: SARA - Superfund Amendments and Reauthorization Act: SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

#### **Further information**



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The information provided in this Material 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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