Version 1.8	Revision Date: 02/25/2020	SDS Nu 100000	umber: 007514	Date of last issue: 02-05-2020 Date of first issue: 08-09-2016			
SECTIO	SECTION 1. IDENTIFICATION						
Product name			tt® Control / zalkonium C	Antimicrobial Foam Skin Cleanser (0.1% Chloride)			
Pro	duct code	: 112	11279, 91594				
Manufac	Manufacturer or supplier's details						
Company		140 Ros 300	Kimberly-Clark Corporation 1400 Holcomb Bridge Road Roswell 30076-2199 USA				
Telephone			1-888-346-4652				
Em	nergency telephone	: 1-8	377-561-658	7			
Transport Emergency		: CH	CHEMTREC: 1-800-424-9300				
E-mail address Responsible/issuing person		: sds	: sdscontact@kcc.com				
	commended use of the			tions on use			
Rec	commended use	: Han	d Sanitizer				

# **SECTION 2. HAZARDS IDENTIFICATION**

GHS	Classification
00	olucollioution

Not a hazardous substance or mixture.

#### **GHS** label elements

Not a hazardous substance or mixture.

#### Other hazards

None known.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Chemical nature : Mixture

#### Hazardous ingredients

Chemical name	CAS-No.	Concentration (% w/w)
Betaines, C12-14-alkyldimethyl	66455-29-6	>= 5 - < 10
Glycerol	56-81-5	>= 1 - < 5
Benzalkonium Chloride	8001-54-5	>= 0.1 - < 1

#### **SECTION 4. FIRST AID MEASURES**

# Scott® Control Antimicrobial Foam Skin Cleanser (0.1% Benzalkonium Chloride)

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Gen	eral advice	:	No hazards whic	h require special first aid measures.	
lf inl	naled	:	Not required under normal use.		
In ca	In case of skin contact		No hazards whic	h 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.		
lf sv	If swallowed		Not required under normal use.		
	t important symptoms effects, both acute and yed	:	No hazards whic	h require special first aid measures.	
Notes to physician		:	No hazards whic	h require special first aid measures.	

#### SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.			
Unsuitable extinguishing media	:	None known.			
Specific hazards during fire fighting	:	No special precautions required.			
Hazardous combustion products	:	No hazardous combustion products are known			
Further information	:	The product itself does not burn.			
Special protective equipment for fire-fighters	:	Wear an approved positive pressure self-contained breathing apparatus in addition to standard fire fighting gear.			

## SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	:	Not required under normal use. No conditions to be specially mentioned.
Environmental precautions	:	Local authorities should be advised if significant spillages cannot be contained.
Methods and materials for containment and cleaning up	:	Contain spillage, soak up with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local / national regulations (see section 13).

#### SECTION 7. HANDLING AND STORAGE

# Scott® Control Antimicrobial Foam Skin Cleanser (0.1% Benzalkonium Chloride)

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Advice	on safe handling	:	not required unde	r normal use
Conditi	ons for safe storage	:	Keep in a dry, coo	ol and well-ventilated place.

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

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Glycerol	56-81-5	TWA (total dust)	15 mg/m3	OSHA Z-1
		TWA (respirable fraction)	5 mg/m3	OSHA Z-1
		TWA (mist, respirable fraction)	5 mg/m3	OSHA Z-1
		TWA (mist, total dust)	15 mg/m3	OSHA Z-1
		TWA (Mist - total dust)	10 mg/m3	OSHA P0
		TWA (Mist - respirable fraction)	5 mg/m3	OSHA P0

#### Ingredients with workplace control parameters

#### Hazardous components without workplace control parameters

Components	CAS-No.
Betaines, C12-14-alkyldimethyl	66455-29-6
Benzalkonium Chloride	8001-54-5

Engineering measures : Not applicable

#### Personal protective equipment

Respiratory protection	:	No personal respiratory protective equipment normally required.
		loquicu.

Eye protection	:	not required under normal use
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Hygiene measures : Do not get in eyes.

#### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	No information available.
Odor	:	No information available.

# Scott® Control Antimicrobial Foam Skin Cleanser (0.1% Benzalkonium Chloride)

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C	Odor T	hreshold	:	No information a	vailable.
þ	рH		:	4.5	
Ν	Melting	point/freezing point	:	No data available	9
E	Boiling	point/boiling range	:	No data available	9
E	Evapor	ation rate	:	No information a	vailable.
E	Burning	rate	:	No data available	9
F	Relative	e vapor density	:	No information a	vailable.
F	Relative	e density	:	No information a	vailable.
۵	Density	,	:	No data available	9
S	Solubili Wat	ty(ies) er solubility	:	No information a	vailable.
	Partition octanol	n coefficient: n- /water	:	No information a	vailable.
[	Decom	position temperature	:	No data available	9
١	Viscosi <sup>.</sup> Visc	ty osity, kinematic	:	No information a	vailable.
E	Explosi	ve properties	:	No data available	9
C	Oxidizir	ng properties	:	No data available	9

### SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	Not classified as a reactivity hazard.
Chemical stability	:	The product is chemically stable.
Conditions to avoid	:	Not applicable
Incompatible materials	:	None.

## SECTION 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

Not classified based on available information.

## Product:

Acute oral toxicity : Acute toxicity estimate: > 5,000 mg/kg

rsion 3	Revision Date: 02/25/2020	SDS Number: 100000007514	Date of last issue: 02-05-2020 Date of first issue: 08-09-2016				
		Method: Calc	ulation method				
Com	ponents:						
Glyce	erol:						
Acute	e oral toxicity		louse, male): 23,000 mg/kg e toxicity estimate				
Benz	alkonium Chloride:						
Acute	e oral toxicity	: LD50 (Rat): 2	240 mg/kg				
_	corrosion/irritation lassified based on ava	ailable information.					
Prod	uct:						
Resu	It: No skin irritation						
Components: Betaines, C12-14-alkyldimethyl: Result: Irritating to skin. Benzalkonium Chloride: Result: Causes burns.							
					ous eye damage/eye lassified based on ava		
				<u>Prod</u> Resu	<u>uct:</u> lt: No eye irritation		
<u>Com</u>	ponents:						
Benz	alkonium Chloride:						
Resu	It: Risk of serious dan	nage to eyes.					
Resp	iratory or skin sensi	tization					
_	sensitization						
	lassified based on ava						
-	<b>iratory sensitization</b> lassified based on ava						
Prod	uct:						

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	cell mutagenicity	able information		
	assified based on avail	able information.		
Carci	nogenicity			
Not cl IARC	assified based on avail	No ingredient of this	product present at levels greater than or ntified as probable, possible or confirmed by IARC.	
OSH	A	No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.		
NTP		5	product present at levels greater than or ntified as a known or anticipated carcinogen	

#### **Reproductive toxicity**

Not classified based on available information.

### STOT-single exposure

Not classified based on available information.

### Product:

Remarks: No data available

#### STOT-repeated exposure

Not classified based on available information.

### Product:

Remarks: No data available

#### Aspiration toxicity

Not classified based on available information.

### Product:

No data available

#### **SECTION 12. ECOLOGICAL INFORMATION**

Ecotoxicity
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#### **Components:**

#### **Glycerol:**

Toxicity to fish : LC50 (Oncorhynchus mykiss (rainbow trout)): 54,000 mg/l Exposure time: 96 h Test Type: static test Analytical monitoring: No data available Method: No information available. GLP: no

Versic 1.8	n Revision Date: 02/25/2020		OS Number: 0000007514	Date of last issue: 02-05-2020 Date of first issue: 08-09-2016
В	enzalkonium Chloride:			
E	cotoxicology Assessment			
A	cute aquatic toxicity	:	Very toxic to aqua	atic life.
Р	ersistence and degradabil	ity		
<u>C</u>	components:			
G	ilycerol:			
В	iodegradability	:	Result: Readily bi	odegradable.
В	ioaccumulative potential			
N	lo data available			
N	lobility in soil			
N	lo data available			
C	other adverse effects			
<u>P</u>	roduct:			
C	zone-Depletion Potential	:	Protection of Stra Substances Remarks: This pro manufactured with	R Protection of Environment; Part 82 tospheric Ozone - CAA Section 602 Class I oduct neither contains, nor was n a Class I or Class II ODS as defined by the t Section 602 (40 CFR 82, Subpt. A, App.A +
	dditional ecological Iformation	:	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.

## SECTION 14. TRANSPORT INFORMATION

#### **International Regulations**

#### UNRTDG

Not regulated as a dangerous good

#### IATA-DGR

Not regulated as a dangerous good

### IMDG-Code

Not regulated as a dangerous good

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**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** Not applicable for product as supplied.

#### **Domestic regulation**

49 CFR

Not regulated as a dangerous good

### **SECTION 15. REGULATORY INFORMATION**

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

#### CERCLA Reportable Quantity

Components	CAS-No.	Component RQ	
		(lbs)	(lbs)
	100-44-7	100	100 (P028)

### SARA 304 Extremely Hazardous Substances Reportable Quantity

Components	CAS-No.	Component RQ	Calculated product RC
		(lbs)	(lbs)
	100-44-7	100	*
	ds reasonably attainable		
SARA 311/312 Hazard	s : Acute Health	Hazard	
SARA 302		s in this material are subj of SARA Title III, Sectio	
SARA 313	known CAS r	does not contain any ch numbers that exceed the els established by SARA	threshold (De Minimis)
an Air Act			
This product neither co	ntains, nor was manufac	tured with a Class I or C	lass II ODS as defined
the U.S. Clean Air Act	Section 602 (40 CFR 82,	Subpt. A, App.A + B).	
This product does not o	ontain any hazardous ai	r pollutants (HAP), as de	fined by the U.S. Clear
Air Act Section 112 (40	CFR 61).		
		ted under the U.S. Clear	h Air Act Section 112(r)
	vention (40 CFR 68.130		
		.S. Clean Air Act Sectior	n 111 SOCMI
Intermediate or Final V	( )		o/
Glycerol	56-81-5	2.5	%
Clean Water Act			
The following Hazardou Table 116.4A:	is Substances are listed	under the U.S. CleanWa	ater Act, Section 311,
Benzyl chlori	de 100-44-7	0.000	)2 %
This product does not a Section 311, Table 117		hemicals listed under the	e U.S. CleanWater Act,
		ts listed under the U.S. (	Clean Water Act Sectio

#### **US State Regulations**

### Massachusetts Right To Know

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	Glycerol Benzyl chloi	ide	56-81-5 100-44-7	1 - 5 % 0 - 0.1 %		
Pennsylvania Right To Know						
	Water Betaines, C Glycerol	12-14-alkyldimethyl	7732-18-5 66455-29-6 56-81-5	90 - 100 % 5 - 10 % 1 - 5 %		
New J	New Jersey Right To Know					
	Water Betaines, C Glycerol Salt	12-14-alkyldimethyl	7732-18-5 66455-29-6 56-81-5 7647-14-5	90 - 100 % 5 - 10 % 1 - 5 % 1 - 5 %		

#### New York City Hazardous Substances

No components listed on the New York City Hazardous Substances List

### The ingredients of this product are reported in the following inventories:

All chemical substances in this product are either listed on the TSCA Inventory or are in compliance with a TSCA Inventory exemption. Betaines, C12-14-alkyldimethyl

Benzalkonium Chloride

#### TSCA list

No substances are subject to a Significant New Use Rule.

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

#### SECTION 16. OTHER INFORMATION

#### Full text of other abbreviations

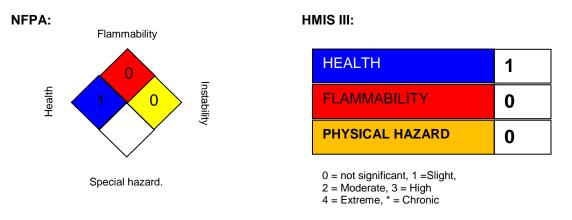
AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; 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

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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.

