

# SAFETY DATA SHEET

## Scott® Control Ultra Super Moisturizing Foam Hand Sanitizer

Version	Revision Date:	SDS Number:	Date of last issue: 12-19-2018
1.2	02-28-2020	N00103470003	Date of first issue: 10-31-2018

---

### SECTION 1. IDENTIFICATION

Product name : Scott® Control Ultra Super Moisturizing Foam Hand Sanitizer

Product code : 34700

#### Manufacturer or supplier's details

Company : Kimberly-Clark Corporation  
1400 Holcomb Bridge Road  
Roswell  
30076-2199  
USA

Telephone : 1-888-346-4652

Emergency telephone : 1-877-561-6587

Transport Emergency : CHEMTREC: 1-800-424-9300

E-mail address : sdscontact@kcc.com

Responsible/issuing person

#### Recommended use of the chemical and restrictions on use

Recommended 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

# SAFETY DATA SHEET

## Scott® Control Ultra Super Moisturizing Foam Hand Sanitizer

Version 1.2	Revision Date: 02-28-2020	SDS Number: N00103470003	Date of last issue: 12-19-2018 Date of first issue: 10-31-2018
----------------	------------------------------	-----------------------------	---

for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical advice/attention.

### Storage:

P403 + P235 Store in a well-ventilated place. Keep cool.

### Disposal:

P501 Dispose of contents/ container to an approved waste disposal plant.

### Other hazards

The following percentage of the mixture consists of ingredient(s) with unknown acute toxicity:  
74.7323 %

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

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 : If in eyes, rinse with water for 15 minutes.  
If eye irritation persists, consult a specialist.

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 (CO<sub>2</sub>)

Unsuitable extinguishing : Water spray jet

# SAFETY DATA SHEET

## Scott® Control Ultra Super Moisturizing Foam Hand Sanitizer

Version 1.2      Revision Date: 02-28-2020      SDS Number: N00103470003      Date of last issue: 12-19-2018  
Date of first issue: 10-31-2018

media

- Specific hazards during fire fighting : 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.
- Further information : Standard procedure for chemical fires.
- Special protective equipment for fire-fighters : In the event of fire, 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/m <sup>3</sup>	OSHA Z-1
		TWA	1,000 ppm 1,900 mg/m <sup>3</sup>	OSHA P0
		TWA	1,000 ppm	NIOSH REL

# SAFETY DATA SHEET

## Scott® Control Ultra Super Moisturizing Foam Hand Sanitizer

Version 1.2      Revision Date: 02-28-2020      SDS Number: N00103470003      Date of last issue: 12-19-2018  
Date of first issue: 10-31-2018

			1,900 mg/m3	
		STEL	1,000 ppm	ACGIH
propan-2-ol	67-63-0	TWA	200 ppm	ACGIH
		STEL	400 ppm	ACGIH
		TWA	400 ppm 980 mg/m3	OSHA Z-1
		TWA	400 ppm 980 mg/m3	OSHA P0
		STEL	500 ppm 1,225 mg/m3	OSHA P0
		TWA	400 ppm 980 mg/m3	NIOSH REL
		ST	500 ppm 1,225 mg/m3	NIOSH REL

**Engineering measures** : none

### Personal protective equipment

Respiratory protection : No personal respiratory protective equipment normally required.

Hand protection

Remarks : not required under normal use

Eye protection : not required under normal use

Skin and body protection : not required under normal use

Protective measures : No special protective equipment required.

Hygiene measures : General industrial hygiene practice.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : liquid

Color : No information available.

Odor : No information available.

Odor Threshold : No information available.

pH : 5

Melting point/freezing point : No data available

Boiling point/boiling range : No data available

Flash point : 16 °C

Evaporation rate : No information available.

# SAFETY DATA SHEET

## Scott® Control Ultra Super Moisturizing Foam Hand Sanitizer

Version 1.2	Revision Date: 02-28-2020	SDS Number: N00103470003	Date of last issue: 12-19-2018 Date of first issue: 10-31-2018
----------------	------------------------------	-----------------------------	---

---

Burning rate	: No data available
Upper explosion limit	: 19 %(V)
Lower explosion limit	: 2 %(V)
Relative vapor density	: No information available.
Relative density	: 0.875
Density	: No data available
Bulk density	: No data available
Solubility(ies) Water solubility	: No information available.
Partition coefficient: n-octanol/water	: No information available.
Autoignition temperature	: > 425 °C
Decomposition temperature	: No data available
Viscosity Viscosity, dynamic	: 250 mPa.s
Viscosity, kinematic	: No information available.
Explosive properties	: No data available
Oxidizing 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).

# SAFETY DATA SHEET

## Scott® Control Ultra Super Moisturizing Foam Hand Sanitizer

Version	Revision Date:	SDS Number:	Date of last issue: 12-19-2018
1.2	02-28-2020	N00103470003	Date of first issue: 10-31-2018

---

### SECTION 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

##### Product:

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

##### Components:

##### Ethanol:

Acute oral toxicity : LD50 (Rat, male and female): 10,470 mg/kg  
Method: OECD Test Guideline 401  
GLP: no

Acute inhalation toxicity : LC50 (Rat, male and female): 124.7 mg/l  
Method: OECD Test Guideline 403  
GLP: no

#### Skin corrosion/irritation

##### Product:

Result: No skin irritation

##### Components:

##### Ethanol:

Species: Rabbit  
Method: OECD Test Guideline 404  
Result: No skin irritation  
GLP: yes

#### Serious eye damage/eye irritation

##### Product:

Result: Mild eye irritant

##### Components:

##### Ethanol:

Species: Rabbit  
Result: Irritation to eyes, reversing within 21 days  
Method: OECD Test Guideline 405  
GLP: no

#### Respiratory or skin sensitization

##### Product:

Remarks: Based on available data, the classification criteria are not met.

# SAFETY DATA SHEET

## Scott® Control Ultra Super Moisturizing Foam Hand Sanitizer

Version	Revision Date:	SDS Number:	Date of last issue: 12-19-2018
1.2	02-28-2020	N00103470003	Date of first issue: 10-31-2018

---

### **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

# SAFETY DATA SHEET

## Scott® Control Ultra Super Moisturizing Foam Hand Sanitizer

Version	Revision Date:	SDS Number:	Date of last issue: 12-19-2018
1.2	02-28-2020	N00103470003	Date of first issue: 10-31-2018

---

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 degradability

No data available

### Bioaccumulative potential

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.



# SAFETY DATA SHEET

## Scott® Control Ultra Super Moisturizing Foam Hand Sanitizer

Version	Revision Date:	SDS Number:	Date of last issue: 12-19-2018
1.2	02-28-2020	N00103470003	Date of first issue: 10-31-2018

Do not re-use empty containers.

### SECTION 14. TRANSPORT INFORMATION

#### International Regulations

##### UNRTDG

UN number	: UN 1987
Proper shipping name	: ALCOHOLS, N.O.S.
Class	: 3
Packing group	: II
Labels	: 3

##### IATA-DGR

UN/ID No.	: UN 1987
Proper shipping name	: Alcohols, n.o.s. (Ethanol, Isopropanol)
Class	: 3
Packing group	: II
Labels	: Class 3 - Flammable liquids
Packing instruction (cargo aircraft)	: 364

##### IMDG-Code

UN number	: UN 1987
Proper shipping name	: ALCOHOLS, N.O.S. (Ethanol, Isopropanol)
Class	: 3
Packing group	: II
Labels	: 3
EmS Code	: F-E, S-D
Marine pollutant	: no

#### 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

UN/ID/NA number	: UN 1987
Proper shipping name	: ALCOHOLS, N.O.S. (Ethanol, )
Class	: 3
Packing group	: II
Labels	: FLAMMABLE LIQUID
ERG Code	: 127
Marine pollutant	: no

### SECTION 15. REGULATORY INFORMATION

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

SARA 311/312 Hazards	: Fire Hazard
----------------------	---------------

# SAFETY DATA SHEET

## Scott® Control Ultra Super Moisturizing Foam Hand Sanitizer

Version 1.2	Revision Date: 02-28-2020	SDS Number: N00103470003	Date of last issue: 12-19-2018 Date of first issue: 10-31-2018
----------------	------------------------------	-----------------------------	---

**SARA 302** : No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

**SARA 313** : The following components are subject to reporting levels established by SARA Title III, Section 313:

propan-2-ol	67-63-0	4.9995 %
-------------	---------	----------

### US State Regulations

#### Massachusetts Right To Know

Ethanol	64-17-5	60 - 70 %
propan-2-ol	67-63-0	1 - 5 %

#### Pennsylvania Right To Know

Ethanol	64-17-5	60 - 70 %
Water	7732-18-5	20 - 30 %
propan-2-ol	67-63-0	1 - 5 %
2-methylpropan-2-ol	75-65-0	0 - 0.1 %

#### New Jersey Right To Know

Ethanol	64-17-5	60 - 70 %
Water	7732-18-5	20 - 30 %
propan-2-ol	67-63-0	1 - 5 %
Siloxanes and Silicones, di-Me, 3-hydroxypropyl group-terminated, ethoxylated	102783-01-7	1 - 5 %

#### New York City Hazardous Substances

propan-2-ol	67-63-0	1 - 5 %
-------------	---------	---------

**California Prop. 65** This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

#### California List of Hazardous Substances

propan-2-ol	67-63-0
-------------	---------

#### California Permissible Exposure Limits for Chemical Contaminants

propan-2-ol	67-63-0
-------------	---------

#### 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.

#### TSCA list

No substances are subject to a Significant New Use Rule.

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

# SAFETY DATA SHEET

## Scott® Control Ultra Super Moisturizing Foam Hand Sanitizer

Version	Revision Date:	SDS Number:	Date of last issue: 12-19-2018
1.2	02-28-2020	N00103470003	Date of first issue: 10-31-2018

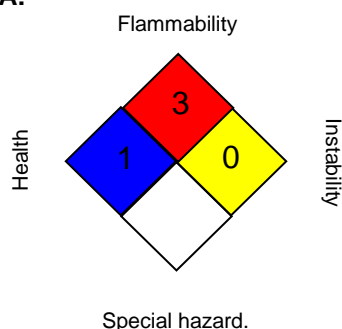
### SECTION 16. OTHER INFORMATION

#### 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 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; 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

##### NFPA:



##### HMIS III:

HEALTH	1
FLAMMABILITY	3
PHYSICAL HAZARD	0

0 = not significant, 1 = Slight,  
2 = Moderate, 3 = High  
4 = Extreme, \* = Chronic

# SAFETY DATA SHEET

## Scott® Control Ultra Super Moisturizing Foam Hand Sanitizer

Version	Revision Date:	SDS Number:	Date of last issue: 12-19-2018
1.2	02-28-2020	N00103470003	Date of first issue: 10-31-2018

---

Revision Date : 02-28-2020

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.

US / Z8