

## SAFETY DATA SHEET

### Scott© Moisturizing Foam Hand Sanitizer

Version 1.0      Revision Date: 10/31/2018      SDS Number: N00109159008      Date of last issue: -  
Date of first issue: 10/31/2018

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#### SECTION 1. IDENTIFICATION

Product name : Scott© Moisturizing Foam Hand Sanitizer

Product code : 91590

#### Manufacturer or supplier's details

Company : Kimberly-Clark Corporation  
50 Burnhamthorpe Rd W  
Mississauga  
L5B 3Y5  
Canada

Telephone : 1-800-437-8979

Emergency telephone number : 1-877-561-6587

E-mail address : sdscontact@kcc.com  
Responsible/issuing person

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

Recommended use : Skin-care

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#### SECTION 2. HAZARDS IDENTIFICATION

##### GHS classification in accordance with the Hazardous Products Regulations

Flammable liquids : Category 2

Eye irritation : Category 2A

##### GHS label elements

Hazard pictograms :



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Signal word : Danger

Hazard statements : H225 Highly flammable liquid and vapour.  
H319 Causes serious eye irritation.

Precautionary statements : **Prevention:**  
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P233 Keep container tightly closed.

**Response:**  
P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.  
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.

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

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

#### Additional Labelling

The following percentage of the mixture consists of ingredient(s) with unknown acute toxicity: 2 %

#### Other hazards

None known.

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### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

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Chemical nature : Cosmetics

#### Hazardous components

Chemical name	CAS-No.	Concentration (% w/w)
Ethanol	64-17-5	>= 50 - < 70

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#### SECTION 4. FIRST AID MEASURES

General advice : No hazards which require special first aid measures.

If inhaled : Remove person to fresh air. If signs/symptoms continue, get medical attention.

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 : If swallowed, DO NOT induce vomiting.  
Drink 1 or 2 glasses of water.  
If symptoms persist, call a physician or Poison Control Centre immediately.

Most important symptoms and effects, both acute and delayed : No information available.

Notes to physician : No information available.

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#### SECTION 5. FIREFIGHTING MEASURES

- Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
- Unsuitable extinguishing media : Water spray jet
- Hazardous combustion products : Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke).  
No hazardous combustion products are known
- Specific extinguishing methods : Standard procedure for chemical fires.
- Special protective equipment for firefighters : In the event of fire, wear self-contained breathing apparatus.

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#### 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 : No special environmental precautions required.
- Methods and materials for containment and cleaning up : Wipe up with absorbent material (e.g. cloth, fleece).

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#### SECTION 7. HANDLING AND STORAGE

- Advice on protection against fire and explosion : Normal measures for preventive fire protection.
- Advice on safe handling : Do not smoke.

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Conditions for safe storage    :    Keep away from sources of ignition - No smoking.

Further information on            :    Stable under normal conditions.  
storage stability

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## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Components with workplace control parameters

Contains no substances with occupational exposure limit values.

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                :    Do not smoke.

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Do not get in eyes.

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#### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : gel

Colour : white

Odour : pleasant

Odour Threshold : No information available.

pH : 7

Melting point/range : -114 °C

Boiling point/boiling range : 78 °C

Flash point : 16 °C

Evaporation rate : No data available

Flammability (liquids) : Sustains combustion

Upper explosion limit / Upper flammability limit : 19 %(V)

Lower explosion limit / Lower flammability limit : 3.3 %(V)

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Vapour pressure                                : 60 hPa

Relative vapour density                      : No data available

Density    : No data available

Solubility(ies)  
Solubility in other solvents                : completely soluble

Partition coefficient: n-  
octanol/water                                        : No data available

Auto-ignition temperature                    : No data available

Decomposition temperature                  : No data available

Viscosity  
Viscosity, dynamic                                : No data available

Viscosity, kinematic                            : No data available

Explosive properties                            : No data available

Oxidizing properties                            : No data available

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## SECTION 10. STABILITY AND REACTIVITY

Reactivity                                        : Stable under recommended storage conditions.

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Chemical stability : Stable under normal conditions.

Possibility of hazardous reactions : None known.  
Stable under recommended storage conditions.

Conditions to avoid : Heat, flames and sparks.

Incompatible materials : None.

Hazardous decomposition products : Stable under recommended storage conditions.

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## SECTION 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure

Skin contact

### Acute toxicity

#### 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



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#### Skin corrosion/irritation

**Product:**

Remarks                                : No data available

**Components:**

**Ethanol:**

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

#### Serious eye damage/eye irritation

**Product:**

Remarks                                : May irritate eyes.

**Components:**

**Ethanol:**

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

#### Respiratory or skin sensitisation

**Product:**

Remarks                                : No data available

**Components:**

**Ethanol:**

Species                                : Mouse

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

#### STOT - single exposure

**Product:**

Remarks : No data available

#### STOT - repeated exposure

**Product:**

Remarks : No data available

#### Aspiration toxicity

**Product:**

No data available

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## 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

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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

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## 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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## SECTION 14. TRANSPORT INFORMATION

#### **International Regulations**

##### **UNRTDG**

Class : 3

Packing group : II

Labels : 3

##### **IATA-DGR**

UN/ID No. : UN 1170

Proper shipping name : Ethanol solution

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Class : 3  
Packing group : II  
Labels : Flammable Liquids  
Packing instruction (cargo aircraft) : 364

#### IMDG-Code

UN number : UN 1170  
Proper shipping name : ETHANOL SOLUTION

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.

#### National Regulations

#### TDG

UN number : UN 1170  
Proper shipping name : ETHANOL SOLUTION

Class : 3  
Packing group : II  
Labels : 3  
ERG Code : 127  
Marine pollutant : no

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## SECTION 15. REGULATORY INFORMATION

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**NPRI Components** : 2-methylpropan-2-ol  
2-methylpropan-2-ol

**The components of this product are reported in the following inventories:**

DSL : All components of this product are on the Canadian DSL

**Canadian lists**

No substances are subject to a Significant New Activity Notification.

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## SECTION 16. OTHER INFORMATION

### Full text of other abbreviations

AICS - Australian Inventory of Chemical Substances; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR - Carcinogen, Mutagen or Reproductive Toxicant; CPR - Controlled Products Regulations; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); 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; ERG - Emergency Response Guide; 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 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; n.o.s. - Not Otherwise Specified; Nch - Chilean Norm; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; 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; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous

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Goods; 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; WHMIS - Workplace Hazardous Materials Information System

Revision Date : 10/31/2018

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