



8 April 2019 Version 2.0

Safety Data Sheet

Based on template version 3.0

Section 1

Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product name: Comfeel Cleanser (Liquid)
Product code: 04710, bottle 180 ml

1.2 Relevant identified uses of the substance or mixture and uses ad-

vised against

Product information: Medical device.

Skin cleanser.

1.3 Details of the supplier of the safety data sheet

Manufacturer: Coloplast A/S

Holtedam 1

DK-3050 Humlebaek

Denmark

Telephone +45 49111111 msds@coloplast.com

1.4 Emergency telephone number

(DK) +45 82 12 12 12 (US) 1-800-222-1222 (CA) 1-877-820-7008

Section 2 Hazards identification

This product is regulated as a medical device in the European Economic Area (EEA). In other regions it may be regulated as a medical device, a cosmetic or not regulated. The product is assessed and supplied with a safety data sheet in accordance with Regulation (EC) no 1272/2008. Labelling of the product is prepared in accordance with Directive 93/42/EEC on medical devices and local legislation.

USA

Coloplast Corp. 1601 West River Road N Minneapolis, MN 55411 Telephone: +1-800-533-0464 www.us.coloplast.com

Canada

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Europe

Coloplast A/S Holtedam 1

DK-3050 Humlebaek Telephone: +45 49 11 11 11

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2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008: Flammable Liquid 3;H226 Eye Irrit. 2;H319

Wording of H-statements - see section 16

Most serious harmful effects: Irritating to eyes. Causes a burning sensation and tearing.

2.2. Label elements

The product is a medical device in EAA and therefore the labelling elements from the CLP regulations do not apply, according to Regulation (EC) No 1272/2008, Title I, Article 1, Section 5.

The below illustrated pictograms, signal words and hazard statements are therefore only listed in the present MSDS and not necessarily present on the product labelling.

According to Regulation (EC) No 1272/2008:

Pictogram(s): Signal word:

Warning





Hazard statement(s):

Flammable liquid and vapour.(H226) Causes serious eye irritation. (H319)

Precautionary statement(s):

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. (P210)

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.(P305/351/338)

If eye irritation persists: Get medical advice/attention.(P337/313)

2.3 Other hazards

Assessment to determine PBT and vPvB has not been made.



Section 3 Composition/information on ingredients

3.1 Substances

N/A

3.2 Mixtures

The following substances have to be declared according to legislation:

w/w %	CAS No	EC No	Index No	REACH reg. No	Chemical Name	Classification (EC 1272/2008)
10-15	67-63-0	200-661-7	-	-	Isopropyl alcohol	Flam. Liq. 2;H225 Eye Irrit. 2;H319 STOT SE 3;H336
<2	68650-39-5	272-39-5	-	-	Disodium Cocoamphodiacetate	Eye Irrit. 2;H319 Skin Irrit. 2;H315 Aquatic Chronic 3;H412

Wording of H-statements - see section 16.

Section 4 First aid measures

4.1 Description of first aid measures

Inhalation: Seek fresh air. Seek medical advice in case of persistent discomfort.

Skin Contact: This product is intended to be in contact with the skin when used as directed in the instructions for use. In case of skin problems: Seek medical advice.

Eye Contact: Flush with water (preferably using eye wash equipment) until irritation subsides. Seek medical advice if symptoms persist.

Ingestion: Wash out mouth thoroughly and drink 1-2 glasses of water in small sips. Seek medical advice in case of persistent discomfort.

Burns: Flush with water until pain ceases. Remove clothing that is not stuck to the skin – seek medical advice/transport to hospital. If possible, continue flushing until medical attention is obtained.

Other information: When obtaining medical advice, show the safety data sheet or label.

4.2 Most important symptoms and effects, both acute and delayed Irritating to eyes. Causes a burning sensation and tearing.



4.3 Indication of any immediate medical attention and special treatment needed

Treat symptoms. No special immediate treatment required.

Section 5 Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media:

Extinguish with powder, foam, carbon dioxide or water mist. Use water or water mist to cool non-ignited stock.

Unsuitable extinguishing media:

Do not use water stream, as it may spread the fire.

5.2 Special hazards arising from the substance or mixture

Can generate harmful flue gases containing carbon monoxide in the event of fire.

5.3 Advice for firefighters

Move containers from danger area if it can be done without risk. Avoid inhalation of vapour and flue gases – seek fresh air. Wear Self-Contained Breathing Apparatus (SCBA) with chemical resistant gloves.

Section 6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel: Stay upwind/keep distance from source. Stop leak if this can be done without risk. Smoking and naked flames prohibited.

For emergency responders: In addition to the above: Protective suit equivalent to EN 368, type 3, is recommended.

6.2 Environmental precautions

Prevent spillage from entering drains and/or surface water.

6.3 Methods and materials for containment and cleaning up:

Contain and absorb spill with sand or other absorbent material and transfer to suitable waste containers. Wipe up minor spills with a cloth.

6.4 Reference to other sections

See section 8 for type of protective equipment. See section 13 for instructions on disposal.

Section 7 Handling and storage

7.1 Precautions for safe handling

Running water and eye wash equipment must be available. Wash hands before breaks, before using restroom facilities, and at the end of work. Smoking and naked flames prohibited.



7.2 Conditions for safe storage, including any incompatibilities

Store safely and keep out of reach of children.

7.3 Specific end use(s)

None.

Section 8

Exposure controls/personal protection

8.1 Control parameters

Commission Directive 2000/39/EC (Occupational Exposure Limits) as subsequently amended. Last amended by Commission Directive 2017/164/EU.

Contains no substances subject to reporting requirements.

8.2 Exposure controls

Appropriate engineering controls: Wear the personal protective equipment specified below.

Personal protective equipment, eye/face protection:

By handling of the product:

Wear safety goggles if there is a risk of eye splash.

Eye protection must conform to EN 166.

Personal protective equipment, skin protection:

By handling of the product: Plastic or rubber gloves recommended.

Personal protective equipment, respiratory protection: Not required.

Environmental exposure controls: Ensure compliance with local regulations for emissions.

Section 9

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



Appearance: Liquid

Odour: Alcohol

pH:

Melting point / freezing point (°C): Initial boiling point and boiling range (°C): Decomposition temperature (°C):

Flash point (°C): 37 **Evaporation rate:**

Flammability (solid, gas): Upper/lower flammability or explosive limits (vol-%): Vapour pressure (hPa, 20°C):

Vapour density (air=1):

Relative density (g/ml, 25°C): Approx. 1

Solubility: Solubility in water: Miscible

Partition coefficient: n-octanol/water, Log Kow: Autoignition temperature (°C): Viscosity (mPa*s, 25°C): Explosive properties: Oxidising properties:

9.2 Other information:

None.

Section 10

Stability and reactivity

10.1 Reactivity

Not reactive.

10.2 Chemical stability

The product is stable when used in accordance with the supplier's directions.

10.3 Possibility of hazardous reactions

None known.

10.4 Conditions to avoid

Avoid heating and contact with ignition sources.

10.5 Incompatible materials

None known.

10.6 Hazardous decomposition products

Carbon monoxide and carbon dioxide.

Section 11

Toxicological information

This product is a medical device and has been assessed in accordance with Directive 93/42/EEC on medical devices.

11.1 Information on toxicological effects

Information on likely routes of exposure: Inhalation, skin and ingestion

Symptoms:

Ingestion may cause discomfort. The product does not have Acute toxicity – oral:

to be classified. Test data are not available for all sub-

stances.

6/11

Document Number: VV-0097492 Status: Effective Version: 2.0

Name: SDS Comfeel Cleanser (liquid) 04710



CAS 67-63-0: LD_{50} (rat) = 5840 mg/kg (OECD Guideline 401)

Acute toxicity - der-The product does not have to be classified. Test data are not available for all substances.

CAS 67-63-0: LD₅₀ (rabbit) = 13900 mg/kg (OECD Guideline

Acute toxicity -The product does not have to be classified. Test data are not

inhalation: available for all substances.

CAS 67-63-0: LC_{50} (rat), 6 hrs, vapour = 25000 mg/m³

(OECD Guideline 403)

Skin corrosion/irrita-May cause slight irritation. The product does not have to be

tion: classified. Test data are not available for all substances.

> CAS 67-63-0: May dry the skin (OECD404) The device has passed test for skin irritation according to ISO

10993-10

Irritating to eyes. Causes a burning sensation and tearing. Serious eye

damage/eye irritation: CAS 67-63-0: Irritating (OECD405)

Sensitisation: The product does not have to be classified. Test data are not

available for all substances.

CAS 67-63-0: Not sensitizing (OECD406)

The device has passed test for sensitization according to ISO

10993-10

Germ cell The product does not have to be classified. Test data are not

mutagenicity: available for all substances.

CAS 67-63-0: Not expected to be a germ cell mutagen.

(OECD 471, OECD 474, OECD 476)

Carcinogenic The product does not have to be classified. Test data are not

properties: available for all substances.

CAS 67-63-0: Not expected to be a carcinogen. (OECD 451)

The product does not have to be classified. Test data are not Reproductive toxicity:

available for all substances.

CAS 67-63-0: Not expected to be a reproductive toxicant.

(OECD 414, OECD 415, OECD 416)

Single STOT The product does not have to be classified. Test data are not

exposure: available.

Repeated STOT The product does not have to be classified. Test data are not

exposure: available for all substances.

CAS 67-63-0: Not expected to cause organ damage through

prolonged or repeated exposure. (OECD 453)

The product does not have to be classified. Test data are not Aspiration hazard:

available.

Other toxicological

effects:

None known.



Section 12 **Ecological information**

12.1 Toxicity

The product does not have to be classified. Test data are not available for all substances.

CAS 67-63-0:

Acute toxicity:

LC₅₀ (Pimephales promelas, 96h) = 9640 mg/l

 EC_{50} (Daphnia magna, 48h) = 9714 mg/l

Chronic toxicity:

LOEC (Daphnia magna, 8d) = 1000 mg/l

12.2 Persistence and degradability

Not expected to be biodegradable.

12.3 Bioaccumulative potential

Test data are not available.

12.4 Mobility in soil

Test data are not available.

12.5 Results of PBT and vPvB assessment

Assessment to determine PBT and vPvB has not been made.

12.6 Other adverse effects

None known.

Section 13 Disposal considerations

13.1 Waste treatment methods

The recommended disposal technology at any approved facility. The disposal should always be in compliance with national, federal, state and local regulations. The product should not be discharged to the environment.

European Union

Avoid discharge to drain or surface water.

Collect spills and waste in closed, leak-proof containers for disposal at the local hazardous waste site.

EWC code: Depends on line of business and use, for instance 16 05 08* discarded organic chemicals consisting of or containing dangerous substances.

Absorbent/cloth contaminated with the product:

EWC code: 15 02 02 absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by dangerous substances.



Section 14

Transport information

14.1 UN-no.: 1987

14.2 UN proper shipping name: ALCOHOLS, N.O.S. (ISOPRO-

PANOL)

14.3 Transport hazard class(es): 3
14.4 Packing group: III

14.5 Environmental hazards: Not relevant 14.6 Special precautions for user: Not relevant

14.7 Transport in bulk according to

Annex II of MARPOL and the IBC Code: Not relevant

ADR - Classification:

Classification code:ADR limited Quantities:Hazard label:5 L3

Special provisions applicable to certain articles or substance: 274, 601.

IMDG - Classification:

- IMDG limited Quantities: 5 L- Hazard label: 3EMS: F-E, S-D

Special provisions applicable to certain articles or substance: 223, 274.

IATA - Classification:

- Hazard label: 3

Transportation on road in other countries than ADR-countries:

US: ALCOHOLS, N.O.S. (ISOPROPANOL)

Canada: ALCOHOLS, N.O.S. (ISOPROPANOL)/ALCOOLS, N.S.A. (ISO-

PROPANOL)

Brazil: ÁLCOOIS, N.S.A. (ISOPROPANOL)
Australia: ALCOHOLS, N.O.S. (ISOPROPANOL)
New Zealand: ALCOHOLS, N.O.S. (ISOPROPANOL)
Hongkong / China: ALCOHOLS, N.O.S. (ISOPROPANOL)

Section 15

Regulatory information

Covered by:

Council Directive 93/42/EEC of 14 June 1993 concerning medical devices.

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

Medical devices (93/42) are exempt from classification and labelling according to CLP (1272/2008).

Special provisions: None



15.2 Chemical Safety Assessment:

Chemical safety assessment has not been performed.

Section 16 Other information

H-statements mentioned in section 2 and 3:

H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

H412 Harmful to aquatic life with long lasting effects.

Abbreviations:

PBT = Persistent, Bioaccumulative and Toxic vPvB = Very Persistent and Very Bioaccumulative STOT = Specific Target Organ Toxicity

Classification method:

Calculation based on the hazards of the known components.

Changes since the previous edition:

Not relevant.

Training:

No special training is required, but a thorough knowledge of this safety data sheet should be a prerequisite condition.

Other information:

This safety data sheet has been prepared for and applies to this product only. It is based on our current knowledge and the information that the supplier was able to provide about the product at the time of preparation. The safety data sheet complies with applicable law on preparation of safety data sheets in accordance with 1907/2006/EC (REACH) as subsequently changed.

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The Change Log is added for the purpose of informing about the change between versions to Coloplast employees only.

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Change log

Version no.	Initials Issue Date (Month Year)	Short description of and reason for change
2.0	PLMITI, April 2019	Update to the Canadian address. Change log added. Change in the title from Material safety data sheet to Safety Data Sheet Alignment of version number between the document and Veeva. Several changes to the document.

Signature Page for VV-0097492 v2.0

Approved	DKAJL Anette Jansons Lauritzen Senior Specialist Biosafety and Chemical Compliance Technical / Specialist
	08-Apr-2019 11:29:47 GMT+0000

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