Safety Data Sheet
Based on template version 1.0

Section 1
Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier
Product name: Isagel®
Product code: 1644, 1645, 7041.

1.2 Relevant identified uses of the substance or mixture and uses advised against
Product information: OTC drug product. No-rinse, antiseptic hand cleansing gel with added moisturizers.

1.3 Details of the supplier of the safety data sheet:
Manufacturer: Coloplast A/S
Holtedam 1
DK-3050 Humlebaek
Denmark
Telephone +45 49 11 11 11
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
The product is an OTC drug product and therefore not covered by the classification and labelling rules that apply to chemical products. This safety data sheet is supplied as an additional service to the customer.

2.1 Classification of the substance or mixture
The product is an OTC drug product and therefore not covered by the classification and labelling rules that apply to chemical products according to i.e. Regulation (EC) No 1272/2008.

2.2. Label elements

The product is an OTC drug product 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.

List of ingredients on label, listed with INCI-nomenclature according to Regulation (EC) No 1223/2009:

ALCOHOL DENAT., WATER (AQUA), TRIETHANOLAMINE, CARBOMER, GLYCERETH-26, PEG-12, FRAGRANCE (PARFUM).

According to Regulation (EC) No 1272/2008:

Pictogram(s): Signal word:

![Warning]

Hazard statement(s):
Highly flammable liquid and vapour. (H225)

Precautionary statement(s):

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Section 3
Composition/information on ingredients

3.1 Substances
N/A

3.2 Mixtures
List of ingredients according to Regulation (EC) No. 1223/2009 on cosmetic products (INCI-nomenclature):

ALCOHOL DENAT., WATER (AQUA), TRIETHANOLAMINE, CARBOMER, GLYCERETH-26, PEG-12, FRAGRANCE (PARFUM).
Section 4
First-AID measures

4.1 Description of first aid measures

Inhalation: Move the affected person to fresh air. Keep at rest. If needed: Get medical attention.

Skin Contact: Not relevant as the product is intended for skin application.

Eye Contact: Immediately flush with water or physiological salt water for at least 15 minutes, holding eye lids open, remember to remove contact lenses, if any. If irritation persists: Seek medical advice.

Ingestion: Rinse mouth and drink plenty of water. Do not induce vomiting. If vomiting occurs keep head down to avoid vomit in the lungs. In case of discomfort: Seek medical advice.

Burns: Flush with water until pain ceases. Remove clothes that are not burnt to the skin. If needed seek medical attention, continue to flush on the way.

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

4.2 Most important symptoms and effects, both acute and delayed
None

4.3 Indication of any immediate medical attention and special treatment needed
Treat symptoms. No special immediate treatment required.

Section 5
Fire fighting measures

5.1 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. Wear gloves. For emergency responders: In addition to the above: Normal protective clothing equivalent to EN 469 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, non-combustible 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

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

Personal protective equipment, eye/face protection: Not required.
Isagel®

Personal protective equipment, skin protection: Not relevant, as the product is intended for skin application product.

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

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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<tbody>
<tr>
<td>Appearance</td>
<td>Viscous liquid.</td>
</tr>
<tr>
<td>Odour</td>
<td>Alcohol</td>
</tr>
<tr>
<td>pH</td>
<td>6-8</td>
</tr>
<tr>
<td>Melting point / freezing point (°C):</td>
<td>-</td>
</tr>
<tr>
<td>Initial boiling point and boiling range (°C):</td>
<td>84 °C</td>
</tr>
<tr>
<td>Decomposition temperature (°C):</td>
<td>-</td>
</tr>
<tr>
<td>Flash point (°C):</td>
<td>18 °C</td>
</tr>
<tr>
<td>Evaporation rate:</td>
<td>-</td>
</tr>
<tr>
<td>Flammability (solid, gas):</td>
<td>-</td>
</tr>
<tr>
<td>Upper/lower flammability or explosive limits (vol-%):</td>
<td>3,3 – 19% (Ethanol)</td>
</tr>
<tr>
<td>Vapour pressure (hPa, 20°C):</td>
<td>-</td>
</tr>
<tr>
<td>Vapour density (air=1):</td>
<td>Approx. 0,9</td>
</tr>
<tr>
<td>Relative density (g/ml, 25°C):</td>
<td>-</td>
</tr>
<tr>
<td>Solubility:</td>
<td>Dispersible</td>
</tr>
<tr>
<td>Partition coefficient: n-octanol/water, Log K&lt;sub&gt;ow&lt;/sub&gt;:</td>
<td>-</td>
</tr>
<tr>
<td>Autoignition temperature (°C):</td>
<td>-</td>
</tr>
<tr>
<td>Viscosity (mPa*s, 25°C):</td>
<td>-</td>
</tr>
<tr>
<td>Explosive properties:</td>
<td>-</td>
</tr>
<tr>
<td>Oxidising properties:</td>
<td>-</td>
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</table>

9.2 Other information:
None

Section 10
Stability and reactivity

10.1 Reactivity
Reacts with the following: Strong oxidisers/Strong acids.

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
Strong oxidisers/Strong acids.

10.6 Hazardous decomposition products
Carbon monoxide and carbon dioxide.
Section 11
Toxicological information

This product is an OTC drug product and has been subject to safety assessment in accordance with the requirements in The Federal Food, Drug and Cosmetic Act and associated FDA guidance documents, as well as the Canadian and European cosmetic regulations. The safety assessment also complies with the requirements for medical devices according to ISO 10993-1.

11.1 Information on toxicological effects

Toxicological data:
The product is intended for skin application and has passed dermatological testing showing low risk of causing skin irritation and skin sensitisation.

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.

12.2 Persistence and degradability
Test data are not available.

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
No assessment has been made.

12.6 Other adverse effects
None known.

Section 13
Disposal considerations

Dispose the product according to the recommended disposal technology at any approved facility. Under normal private use the product may be disposed of together with other household waste unless local regulations set special requirements. The disposal should always be in compliance with national, federal, state and local regulations. The product should not be discharged to the environment.

US
This product does not meet the criteria for hazardous waste as defined under the Resource Conversation and Recovery Act (RCRA) 40 CFR 261. Under normal private use the product may be disposed of together with other household waste per RCRA 40 CFR 261.4.B1.

European Union
Per the European Waste Catalogue (EWC), in accordance with EC Directive 75/422/EEC, the following Waste Code can be used: 18 01 04 00 wastes whose collection and disposal is not subject to special requirements in view of the prevention of infection (e.g. dressings, plaster casts, linen, disposable clothing, diapers). However, if the waste in view of the prevention of infection needs special requirements, other Waste Codes should be used. Under normal private use the product may be disposed of together with other household waste unless local regulations set special requirements.

Section 14
Transport information

14.1 UN-no.: 1170
14.2 UN proper shipping name: ETHYL ALCOHOL SOLUTION
14.3 Transport hazard class(es): 3
14.4 Packing group: II
14.5 Environmental hazards: The product should not be labelled as an environmental hazard (symbol: fish and tree).
14.6 Special precautions for user: None
14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: Not applicable

ADR - Classification:
- Classification code: F1
- ADR limited Quantities: 1 l
- Hazard label: 3

Special provisions applicable to certain articles or substance: Not relevant

IMDG - Classification:
- IMDG limited Quantities: 1 l
- Hazard label: 3
- EMS: F-E, S-D

Special provisions applicable to certain articles or substance: Not relevant

IATA - Classification:
- Hazard label: 3

Transportation on road in other countries than ADR-countries:

US: UN1170 ETHYL ALCOHOL SOLUTION
Canada: UN1170 ETHYL ALCOHOL SOLUTION
Brazil: UN1170 ÁLCOOL ETÍLICO EM SOLUÇÃO
Australia: UN1170 ETHYL ALCOHOL SOLUTION
New Zealand: UN1170 ETHYL ALCOHOL SOLUTION
Hongkong / China: UN1170 ETHYL ALCOHOL SOLUTION

Section 15
Regulatory information
15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
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:
H225 Highly flammable liquid and vapour.

Abbreviations:
PBT = Persistent, Bioaccumulative and Toxic
vPvB = Very Persistent and Very Bioaccumulative

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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<td>Product Manager</td>
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<td>Innovation Engineer</td>
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<td>Senior Biosafety Specialist</td>
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