SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product form: Article
Trade name: 75% Alcohol wipes

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1. Relevant identified uses
Use of the substance/mixture: Alcohol wipes

1.2.2. Uses advised against
Restrictions on use: No information available

1.3. Details of the supplier of the safety data sheet

Manufacturer:
KANGNA(ZHEJIANG) MEDICAL SUPPLIES CO., LTD
5F, Tower 3, Intime office, No. 88 Shuanglong Road, Xihu District, Hangzhou, China.
T +86 571 86955263 - F +86 571 86957067

Importer:

1.4. Emergency telephone number

+86 571 86955263

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]
Flammable solids, Category 1

H228
Full text of H statements: see section 16

Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP):

GHS02

Signal word (CLP): Danger
Hazard statements (CLP): H228 - Flammable solid.
Precautionary statements (CLP):
P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.
No smoking.
P240 - Ground and bond container and receiving equipment.
P241 - Use explosion-proof electrical/ventilating/lighting equipment.
P280 - Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.
P370+P378 - In case of fire: Use Water spray, Dry powder, Foam, Carbon dioxide to extinguish.

2.3. Other hazards

Other hazards not contributing to the classification: No information available.
SECTION 3: Composition/information on ingredients

3.1. Substances
Not applicable

3.2. Mixtures

<table>
<thead>
<tr>
<th>Name</th>
<th>Product identifier</th>
<th>%</th>
<th>Classification according to Regulation (EC) No. 1272/2008 [CLP]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethyl alcohol</td>
<td>(CAS-No.) 64-17-5</td>
<td>75</td>
<td>Flam. Liq. 2, H225</td>
</tr>
<tr>
<td></td>
<td>(EC-No.) 200-578-6</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(EC Index-No.) 603-002-00-5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Water</td>
<td>(CAS-No.) 7732-18-5</td>
<td>25</td>
<td>Not classified</td>
</tr>
<tr>
<td></td>
<td>(EC-No.) 231-791-2</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Full text of H-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : If you feel unwell, seek medical advice.
First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. If you feel unwell, seek medical advice.
First-aid measures after skin contact : Not expected to present a significant skin hazard under anticipated conditions of normal use. Wash skin with plenty of water.
First-aid measures after eye contact : Rinse eyes with water as a precaution. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion : Rinse mouth. Call a poison center or a doctor if you feel unwell.

4.2. Most important symptoms and effects, both acute and delayed

No additional information available

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Unsuitable extinguishing media : No information available.

5.2. Special hazards arising from the substance or mixture

Fire hazard : Flammable.
Hazardous decomposition products in case of fire : Toxic fumes may be released.

5.3. Advice for firefighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel
Emergency procedures: Avoid contact with eyes.

6.1.2. For emergency responders
Protective equipment: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

6.2. Environmental precautions
Avoid release to the environment.

6.3. Methods and material for containment and cleaning up
Methods for cleaning up: Mechanically recover the product.
Other information: Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections
For further information refer to section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling
Precautions for safe handling: Ensure good ventilation of the work station. Wear personal protective equipment. Handle in accordance with good industrial hygiene and safety practice.
Hygiene measures: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities
Storage conditions: Store in a well-ventilated place. Keep cool. Store in a dry place. Keep container tightly closed.
Incompatible materials: No information available.

7.3. Specific end use(s)
No additional information available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

<table>
<thead>
<tr>
<th>Ethyl alcohol (64-17-5)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Austria - Occupational Exposure Limits</strong></td>
</tr>
<tr>
<td>MAK (mg/m³)</td>
</tr>
<tr>
<td>MAK (ppm)</td>
</tr>
<tr>
<td>MAK Short time value (mg/m³)</td>
</tr>
<tr>
<td>MAK Short time value (ppm)</td>
</tr>
<tr>
<td><strong>Belgium - Occupational Exposure Limits</strong></td>
</tr>
<tr>
<td>Limit value (mg/m³)</td>
</tr>
<tr>
<td>Limit value (ppm)</td>
</tr>
<tr>
<td><strong>Bulgaria - Occupational Exposure Limits</strong></td>
</tr>
<tr>
<td>OEL TWA (mg/m³)</td>
</tr>
</tbody>
</table>
### Ethyl alcohol (64-17-5)

#### Croatia - Occupational Exposure Limits
- GVI (granična vrijednost izloženosti) (mg/m³): 1900 mg/m³
- GVI (granična vrijednost izloženosti) (ppm): 1000 ppm

#### Czech Republic - Occupational Exposure Limits
- Expoziční limity (PEL) (mg/m³): 1000 mg/m³

#### Denmark - Occupational Exposure Limits
- Grænseværdie (langvarig) (mg/m³): 1900 mg/m³
- Grænseværdie (langvarig) (ppm): 1000 ppm

#### Estonia - Occupational Exposure Limits
- OEL TWA (mg/m³): 1000 mg/m³
- OEL TWA (ppm): 500 ppm
- OEL STEL (mg/m³): 1900 mg/m³
- OEL STEL (ppm): 1000 ppm

#### Finland - Occupational Exposure Limits
- HTP-arvo (8h) (mg/m³): 1900 mg/m³
- HTP-arvo (8h) (ppm): 1000 ppm
- HTP-arvo (15 min) (mg/m³): 2500 mg/m³
- HTP-arvo (15 min) (ppm): 1300 ppm

#### France - Occupational Exposure Limits
- VME (mg/m³): 1900 mg/m³
- VME (ppm): 1000 ppm
- VLE (mg/m³): 9500 mg/m³
- VLE (ppm): 5000 ppm

#### Germany - Occupational Exposure Limits (TRGS 900)
- Occupational exposure limit value (mg/m³): 380 mg/m³ (The risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed)
- Occupational exposure limit value (ppm): 200 ppm (The risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed)

#### Greece - Occupational Exposure Limits
- OEL TWA (mg/m³): 1900 mg/m³
- OEL TWA (ppm): 1000 ppm

#### Hungary - Occupational Exposure Limits
- AK-érték: 1900 mg/m³
- CK-érték: 7600 mg/m³

#### Ireland - Occupational Exposure Limits
- OEL (15 min ref) (ppm): 1000 ppm

#### Latvia - Occupational Exposure Limits
- OEL TWA (mg/m³): 1000 mg/m³

#### Lithuania - Occupational Exposure Limits
- IPRV (mg/m³): 1000 mg/m³
- IPRV (ppm): 500 ppm
### Ethyl alcohol (64-17-5)

<table>
<thead>
<tr>
<th>Metric</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>TPRV (mg/m³)</td>
<td>1900 mg/m³</td>
</tr>
<tr>
<td>TPRV (ppm)</td>
<td>1000 ppm</td>
</tr>
</tbody>
</table>

### Netherlands - Occupational Exposure Limits

<table>
<thead>
<tr>
<th>Metric</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grenswaarde TGG 8H (mg/m³)</td>
<td>260 mg/m³</td>
</tr>
<tr>
<td>Grenswaarde TGG 15MIN (mg/m³)</td>
<td>1900 mg/m³</td>
</tr>
</tbody>
</table>

### Poland - Occupational Exposure Limits

<table>
<thead>
<tr>
<th>Metric</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>NDS (mg/m³)</td>
<td>1900 mg/m³</td>
</tr>
</tbody>
</table>

### Portugal - Occupational Exposure Limits

<table>
<thead>
<tr>
<th>Metric</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>OEL TWA (ppm)</td>
<td>1000 ppm</td>
</tr>
<tr>
<td>OEL chemical category (PT)</td>
<td>A4 - Not Classifiable as a Human Carcinogen</td>
</tr>
</tbody>
</table>

### Romania - Occupational Exposure Limits

<table>
<thead>
<tr>
<th>Metric</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>OEL TWA (mg/m³)</td>
<td>1900 mg/m³</td>
</tr>
<tr>
<td>OEL TWA (ppm)</td>
<td>1000 ppm</td>
</tr>
<tr>
<td>OEL STEL (mg/m³)</td>
<td>9500 mg/m³</td>
</tr>
<tr>
<td>OEL STEL (ppm)</td>
<td>5000 ppm</td>
</tr>
</tbody>
</table>

### Slovakia - Occupational Exposure Limits

<table>
<thead>
<tr>
<th>Metric</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>NPHV (priemerná) (mg/m³)</td>
<td>960 mg/m³</td>
</tr>
<tr>
<td>NPHV (priemerná) (ppm)</td>
<td>500 ppm</td>
</tr>
<tr>
<td>NPHV (Hraničná) (mg/m³)</td>
<td>1920 mg/m³</td>
</tr>
</tbody>
</table>

### Slovenia - Occupational Exposure Limits

<table>
<thead>
<tr>
<th>Metric</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>OEL TWA (mg/m³)</td>
<td>1900 mg/m³</td>
</tr>
<tr>
<td>OEL TWA (ppm)</td>
<td>1000 ppm</td>
</tr>
<tr>
<td>OEL STEL (mg/m³)</td>
<td>7600 mg/m³</td>
</tr>
<tr>
<td>OEL STEL (ppm)</td>
<td>4000 ppm</td>
</tr>
</tbody>
</table>

### Spain - Occupational Exposure Limits

<table>
<thead>
<tr>
<th>Metric</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>VLA-EC (mg/m³)</td>
<td>1910 mg/m³</td>
</tr>
<tr>
<td>VLA-EC (ppm)</td>
<td>1000 ppm</td>
</tr>
</tbody>
</table>

### Sweden - Occupational Exposure Limits

<table>
<thead>
<tr>
<th>Metric</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>nivågränsvärde (NVG) (mg/m³)</td>
<td>1000 mg/m³</td>
</tr>
<tr>
<td>nivågränsvärde (NVG) (ppm)</td>
<td>500 ppm</td>
</tr>
<tr>
<td>kortidsvärde (KTV) (mg/m³)</td>
<td>1900 mg/m³</td>
</tr>
<tr>
<td>kortidsvärde (KTV) (ppm)</td>
<td>1000 ppm</td>
</tr>
</tbody>
</table>

### United Kingdom - Occupational Exposure Limits

<table>
<thead>
<tr>
<th>Metric</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>WEL TWA (mg/m³)</td>
<td>1920 mg/m³</td>
</tr>
<tr>
<td>WEL TWA (ppm)</td>
<td>1000 ppm</td>
</tr>
<tr>
<td>WEL STEL (mg/m³)</td>
<td>5760 mg/m³ (calculated)</td>
</tr>
<tr>
<td>WEL STEL (ppm)</td>
<td>3000 ppm (calculated)</td>
</tr>
</tbody>
</table>

### Norway - Occupational Exposure Limits

<table>
<thead>
<tr>
<th>Metric</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grenseverdier (AN) (mg/m³)</td>
<td>950 mg/m³</td>
</tr>
</tbody>
</table>
Ethyl alcohol (64-17-5)

<table>
<thead>
<tr>
<th>Grenseverdier (AN) (ppm)</th>
<th>500 ppm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grenseverdier (Korttidsverdi) (mg/m³)</td>
<td>1187.5 mg/m³ (value calculated)</td>
</tr>
<tr>
<td>Grenseverdier (Korttidsverdi) (ppm)</td>
<td>625 ppm (value calculated)</td>
</tr>
</tbody>
</table>

Switzerland - Occupational Exposure Limits

| MAK (mg/m³) | 960 mg/m³ |
| MAK (ppm)  | 500 ppm |
| KZGW (mg/m³) | 1920 mg/m³ |
| KZGW (ppm) | 1000 ppm |

USA - ACGIH - Occupational Exposure Limits

| ACGIH STEL (ppm) | 1000 ppm |

ACGIH chemical category: Confirmed Animal Carcinogen with Unknown Relevance to Humans

8.2. Exposure controls

Appropriate engineering controls:
Ensure good ventilation of the work station.

Hand protection:
No special protection required under normal conditions.

Eye protection:
No special protection required under normal conditions.

Skin and body protection:
No special protection required under normal conditions.

Respiratory protection:
No special protection required under normal conditions.

Environmental exposure controls:
Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Physical state</th>
<th>Fluid soaked paper towel</th>
</tr>
</thead>
<tbody>
<tr>
<td>Colour</td>
<td>No data available</td>
</tr>
<tr>
<td>Odour</td>
<td>No data available</td>
</tr>
<tr>
<td>Odour threshold</td>
<td>No data available</td>
</tr>
<tr>
<td>pH</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative evaporation rate (butylacetate=1)</td>
<td>No data available</td>
</tr>
<tr>
<td>Melting point</td>
<td>No data available</td>
</tr>
<tr>
<td>Freezing point</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Boiling point</td>
<td>No data available</td>
</tr>
<tr>
<td>Flash point</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Auto-ignition temperature</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>Non flammable.</td>
</tr>
<tr>
<td>Vapour pressure</td>
<td>No data available</td>
</tr>
</tbody>
</table>

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Relative vapour density at 20 °C: No data available
Relative density: No data available
Solubility: No data available
Partition coefficient n-octanol/water (Log Pow): No data available
Viscosity, kinematic: No data available
Viscosity, dynamic: No data available
Explosive properties: No data available
Oxidising properties: No data available
Explosive limits: Not applicable

9.2. Other information
No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity
The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability
Stable under normal conditions.

10.3. Possibility of hazardous reactions
No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid
None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials
No additional information available.

10.6. Hazardous decomposition products
Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects
Acute toxicity (oral): Not classified
Acute toxicity (dermal): Not classified
Acute toxicity (inhalation): Not classified

Water (7732-18-5)
LD50 oral rat: > 90 ml/kg

Ethyl alcohol (64-17-5)
LD50 oral rat: 7060 mg/kg
LC50 inhalation rat (mg/l): 124.7 mg/l/4h
Skin corrosion/irritation: Not classified
Serious eye damage/irritation: Not classified
Respiratory or skin sensitisation: Not classified
Germ cell mutagenicity: Not classified
Carcinogenicity: Not classified
75% alcohol wipes
Safety Data Sheet
according to Regulation (EU) 2015/830

Ethyl alcohol (64-17-5)

<table>
<thead>
<tr>
<th>IARC group</th>
<th>1 - Carcinogenic to humans</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reproductive toxicity</td>
<td>Not classified</td>
</tr>
<tr>
<td>STOT-single exposure</td>
<td>Not classified</td>
</tr>
<tr>
<td>STOT-repeated exposure</td>
<td>Not classified</td>
</tr>
<tr>
<td>Aspiration hazard</td>
<td>Not classified</td>
</tr>
</tbody>
</table>

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.
Hazardous to the aquatic environment, short-term (acute): Not classified
Hazardous to the aquatic environment, long-term (chronic): Not classified

Ethyl alcohol (64-17-5)

<table>
<thead>
<tr>
<th>LC50 fish 1</th>
<th>12.0 – 16.0 ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])</th>
</tr>
</thead>
<tbody>
<tr>
<td>LC50 fish 2</td>
<td>&gt; 100 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])</td>
</tr>
<tr>
<td>EC50 Daphnia 1</td>
<td>9268 – 14221 mg/l (Exposure time: 48 h - Species: Daphnia magna)</td>
</tr>
<tr>
<td>EC50 Daphnia 2</td>
<td>2 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])</td>
</tr>
</tbody>
</table>

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

Ethyl alcohol (64-17-5)

| Partition coefficient n-octanol/water (Log Pow) | -0.32 |

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

75% Alcohol wipes

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII
This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

12.6. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods: Dispose of contents/container in accordance with licensed collector’s sorting instructions.
Product/Packaging disposal recommendations: Dispose in a safe manner in accordance with local/national regulations.
# 75% alcohol wipes

## Safety Data Sheet

according to Regulation (EU) 2015/830

## SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

<table>
<thead>
<tr>
<th>ADR</th>
<th>IMDG</th>
<th>IATA</th>
<th>ADN</th>
<th>RID</th>
</tr>
</thead>
<tbody>
<tr>
<td>UN 3175</td>
<td>UN 3175</td>
<td>UN 3175</td>
<td>UN 3175</td>
<td>UN 3175</td>
</tr>
</tbody>
</table>

### 14.1. UN number

UN 3175

### 14.2. UN proper shipping name

SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (Ethyl alcohol)

### 14.3. Transport hazard class(es)

<table>
<thead>
<tr>
<th></th>
<th>4.1</th>
<th>4.1</th>
<th>4.1</th>
<th>4.1</th>
<th>4.1</th>
</tr>
</thead>
<tbody>
<tr>
<td>UN 3175 SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (Ethyl alcohol), 4.1, II, (E)</td>
<td>UN 3175 SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (Ethyl alcohol), 4.1, II</td>
<td>UN 3175 Solids containing flammable liquid, n.o.s. (Ethyl alcohol)</td>
<td>UN 3175 SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (Ethyl alcohol), 4.1, II</td>
<td>UN 3175 SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (Ethyl alcohol), 4.1, II</td>
<td></td>
</tr>
</tbody>
</table>

### 14.4. Packing group

II

### 14.5. Environmental hazards

<table>
<thead>
<tr>
<th></th>
<th>Dangerous for the environment : No</th>
<th>Dangerous for the environment : No</th>
<th>Dangerous for the environment : No</th>
<th>Dangerous for the environment : No</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Marine pollutant : No</td>
<td>Marine pollutant : No</td>
<td>Marine pollutant : No</td>
<td>Marine pollutant : No</td>
</tr>
</tbody>
</table>

No supplementary information available

### 14.6. Special precautions for user

**Overland transport**

- **Classification code (ADR):** F1
- **Special provisions (ADR):** 216, 274, 601
- **Limited quantities (ADR):** 1kg
- **Excepted quantities (ADR):** E2
- **Packing instructions (ADR):** PP9
- **Mixed packing provisions (ADR):** MP11
- **Portable tank and bulk container instructions (ADR):** T3, BK1, BK2
- **Portable tank and bulk container special provisions (ADR):** TP33
- **Vehicle for tank carriage:** AT
- **Transport category (ADR):** 2
- **Special provisions for carriage - Packages (ADR):** V11
- **Special provisions for carriage - Bulk (ADR):** VC1, VC2, AP2
- **Hazard identification number (Kemler No.):** 40
- **Orange plates:**
  - E
  - 1Z

**Tunnel restriction code (ADR):** E
**EAC code:** 1Z
Transport by sea

Special provisions (IMDG) : 216, 274
Packing instructions (IMDG) : P002
Special packing provisions (IMDG) : PP9
IBC packing instructions (IMDG) : IBC06
IBC special provisions (IMDG) : B21
Tank instructions (IMDG) : T3, BK2
Tank special provisions (IMDG) : TP33
EmS-No. (Fire) : F-A
EmS-No. (Spillage) : S-I
Stowage category (IMDG) : B
Properties and observations (IMDG) : Mixtures of non-dangerous solids (such as soil, sand, production materials etc.) and flammable liquids.

Air transport

PCA Excepted quantities (IATA) : E2
PCA Limited quantities (IATA) : Y441
PCA limited quantity max net quantity (IATA) : 5kg
PCA packing instructions (IATA) : 445
PCA max net quantity (IATA) : 15kg
CAO packing instructions (IATA) : 448
CAO max net quantity (IATA) : 50kg
Special provisions (IATA) : A46
ERG code (IATA) : 3L

Inland waterway transport

Classification code (ADN) : F1
Special provisions (ADN) : 216, 274, 601, 800
Limited quantities (ADN) : 1 kg
Excepted quantities (ADN) : E2
Equipment required (ADN) : PP, EX, A
Ventilation (ADN) : VE01, VE03
Provisions for inspection of holds during carriage (ADN) : IN01, IN02
Number of blue cones/lights (ADN) : 1
Additional requirements/Remarks (ADN) : VE03, IN01 and IN02 apply only when this substance is carried in bulk or without packaging

Rail transport

Classification code (RID) : F1
Special provisions (RID) : 216, 274, 601
Limited quantities (RID) : 1kg
Excepted quantities (RID) : E2
Packing instructions (RID) : P002, IBC06, R001
Special packing provisions (RID) : PP9
Mixed packing provisions (RID) : MP11
Portable tank and bulk container instructions (RID) : T3, BK1, BK2
Portable tank and bulk container special provisions (RID) : TP33
Transport category (RID) : 2
Special provisions for carriage – Packages (RID) : W1
Special provisions for carriage – Bulk (RID) : VC1, VC2, AP2
Colis express (express parcels) (RID) : CE11
Hazard identification number (RID) : 40

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions
Contains no substance on the REACH candidate list
75% alcohol wipes
Safety Data Sheet
according to Regulation (EU) 2015/830

Contains no REACH Annex XIV substances

15.1.2. National regulations

Germany
Employment restrictions : Observe restrictions according Act on the Protection of Working Mothers (MuSchG)
Water hazard class (WGK) : WGK nwg, Non-hazardous to water (Classification according to AwSV, Annex 1)
Hazardous Incident Ordinance (12. BImSchV) : Is not subject of the Hazardous Incident Ordinance (12. BImSchV)

Netherlands
SZW-list van kankerverwekkende stoffen : Ethyl alcohol is listed
SZW-list van mutagene stoffen : None of the components are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding : Ethyl alcohol is listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid : Ethyl alcohol is listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling : Ethyl alcohol is listed

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Abbreviations and acronyms:

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADN</td>
<td>European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways</td>
</tr>
<tr>
<td>ADR</td>
<td>European Agreement concerning the International Carriage of Dangerous Goods by Road</td>
</tr>
<tr>
<td>ATE</td>
<td>Acute Toxicity Estimate</td>
</tr>
<tr>
<td>BLV</td>
<td>Biological limit value</td>
</tr>
<tr>
<td>CAS-No.</td>
<td>Chemical Abstract Service number</td>
</tr>
<tr>
<td>CLP</td>
<td>Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008</td>
</tr>
<tr>
<td>DMEL</td>
<td>Derived Minimal Effect level</td>
</tr>
<tr>
<td>DNEL</td>
<td>Derived-No Effect Level</td>
</tr>
<tr>
<td>EC50</td>
<td>Median effective concentration</td>
</tr>
<tr>
<td>EC-No.</td>
<td>European Community number</td>
</tr>
<tr>
<td>EN</td>
<td>European Standard</td>
</tr>
<tr>
<td>IATA</td>
<td>International Air Transport Association</td>
</tr>
<tr>
<td>IMDG</td>
<td>International Maritime Dangerous Goods</td>
</tr>
<tr>
<td>LC50</td>
<td>Median lethal concentration</td>
</tr>
<tr>
<td>LD50</td>
<td>Median lethal dose</td>
</tr>
<tr>
<td>LOAEL</td>
<td>Lowest Observed Adverse Effect Level</td>
</tr>
<tr>
<td>NOAEC</td>
<td>No-Observed Adverse Effect Concentration</td>
</tr>
<tr>
<td>NOAEL</td>
<td>No-Observed Adverse Effect Level</td>
</tr>
<tr>
<td>NOEC</td>
<td>No-Observed Effect Concentration</td>
</tr>
<tr>
<td>OEL</td>
<td>Occupational Exposure Limit</td>
</tr>
</tbody>
</table>
75% alcohol wipes
Safety Data Sheet
according to Regulation (EU) 2015/830

<table>
<thead>
<tr>
<th>PBT</th>
<th>Persistent Bioaccumulative Toxic</th>
</tr>
</thead>
<tbody>
<tr>
<td>PNEC</td>
<td>Predicted No-Effect Concentration</td>
</tr>
<tr>
<td>RID</td>
<td>Regulations concerning the International Carriage of Dangerous Goods by Rail</td>
</tr>
<tr>
<td>SDS</td>
<td>Safety Data Sheet</td>
</tr>
<tr>
<td>vPvB</td>
<td>Very Persistent and Very Bioaccumulative</td>
</tr>
<tr>
<td>WGK</td>
<td>Water Hazard Class</td>
</tr>
</tbody>
</table>

Revision information: Issue date: 3/31/2020
Revision date: 3/31/2020
Version: 1.0

Data sources: Loli. ECHA reference.
Training advice: Normal use of this product shall imply use in accordance with the instructions on the packaging.

Classification according to Regulation (EC) No. 1272/2008 [CLP]:

| Flam. Sol. 1 | H228 |

Full text of H- and EUH-statements:

Flam. Liq. 2 Flammable liquids, Category 2
H225 Highly flammable liquid and vapour.
H228 Flammable solid.

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.