



# Safety Data Sheet according to 1907/2006/EC, Article 31

Printing date 16.02.2008 Revision: 16.02.2008

#### 1 Identification of the substance/preparation and of the company/undertaking

· Product details

· Trade name: GOJO® Antibacterial Foam Soap

· Application of the substance / the preparation Antibac lotion soap

· Manufacturer/Supplier:

Manufacturer:

GOJO Industries, Inc.

One GOJO Plaza, Suite 500

Akron, OH 44311

USA

Tel: +1 (330) 255-6000

Supplier:

GOJO Industries – Europe Ltd.

*Units 5 & 6* 

Stratus Park

Brinklow

Milton Keynes

MK10 0DA

United Kingdom

*Tel:* +44 (0) 1908 588444 *Fax:* +44 (0) 1908 588445

· Further information obtainable from: Laboratory

• Information in case of emergency: NHS Direct: 0845 46 47 / Fax: 0845 606 46 47

#### 2 Hazards identification

- · Hazard description: Not applicable.
- · Information concerning particular hazards for human and environment:

The product has to be labelled in the latest valid version according to the calculation procedure of the "General Classification guideline for preparations of the EU".

R 10 Flammable.

· Classification system:

The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

#### 3 Composition/information on ingredients

- · Chemical characterization
- · Description: Mixture of substances listed below with nonhazardous additions.

· Dangerous components:			
CAS: 64-17-5 EINECS: 200-578-6	ethanol	<b>i</b> F; R 11	<10%
CAS: 141-43-5 EINECS: 205-483-3	2-aminoethanol	C, X Xn; R 20/21/22-34	<5%
CAS: 67-63-0 EINECS: 200-661-7	propan-2-ol	Xi, M F; R 11-36-67	< 1%

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· Additional information: For the wording of the listed risk phrases, refer to section 16.

#### 4 First aid measures

- · General information: No special measures required.
- · After excessive inhalation: No special measures required
- · After skin contact: Generally the product does not irritate the skin.
- · After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: Do not induce vomiting; call for medical help immediately.

### 5 Fire-fighting measures

- · Suitable extinguishing agents:
- CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- · Protective equipment: No special measures required.

#### 6 Accidental release measures

- · Person-related safety precautions: Not required.
- · Measures for environmental protection: No special measures required.
- · Measures for cleaning/collecting:
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- · Additional information: No dangerous substances are released.

#### 7 Handling and storage

- · Handling:
- · Information for safe handling: Keep receptacles tightly sealed.
- · Information about fire and explosion protection: No special measures required.
- · Storage:
- Requirements to be met by storerooms and receptacles: Store only in the original receptacle.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: Protect from frost.

#### 8 Exposure control/personal protection

- · Additional information about design of technical facilities: No further data; see item 7.
- · Ingredients with limit values that require monitoring at the workplace:

64-17-5 ethanol

WEL (Great Britain) Long-term value: 1920 mg/m³, 1000 ppm

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(Contd. of page 2) 141-43-5 2-aminoethanol

WEL (Great Britain) Short-term value: 15 mg/m³, 6 ppm

Long-term value: 7.6 mg/m³, 3 ppm

Short-term value: 7.6 mg/m³, 3 ppm IOELV (EU)

Long-term value: 2.5 mg/m³, 1 ppm

- · Additional information: The lists valid during the making were used as basis for this document.
- · Personal protective equipment:
- · General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

- · Respiratory protection: Not required.
- · Protection of hands: Not required.
- · Gloves material void
- · Eye protection: Goggles recommended during refilling

Liquid	
Transparent	
fragrance free	
Undetermined.	
: Undetermined.	
41.8°C	
Not applicable.	
Product is not self igniting.	
Product does not present an explosion hazard.	
Not determined.	
Fully miscible.	
7.8-9.7	

#### 10 Stability and reactivity

· Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

· Dangerous reactions No dangerous reactions known.

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· Dangerous decomposition products: No dangerous decomposition products known.

## 11 Toxicological information

- · Acute toxicity:
- · Primary irritant effect:
- · on the skin: No irritant effect.
- · on the eye: No irritating effect.
- · Sensitization: No sensitizing effects known.
- · Additional toxicological information:

The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

#### 12 Ecological information

· General notes: Generally not hazardous for water

#### 13 Disposal considerations

- · Product:
- · Recommendation Smaller quantities can be disposed of with household waste.
- · Uncleaned packaging:
- · **Recommendation:** Disposal must be made according to official regulations.

#### 14 Transport information

· Land transport ADR/RID (cross-border):



· ADR/RID class:

3 (F1) Flammable liquids.

· Danger code (Kemler): 30 · UN-Number:

1170

· Packaging group:

III

· Hazard label:

3

· Description of goods:

1993 FLAMMABLE LIQUID, N.O.S. (ethanol, ISOPROPANOL

(ISOPROPYL ALCOHOL)), special provision 640E

· Limited quantities (LQ) LQ7

· Transport category

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- · Tunnel restriction code E
- · Maritime transport IMDG:



· IMDG Class:

· UN Number:

1170

· Label

3

· Packaging group:

III

· EMS Number:

F-E.S-E

· Marine pollutant:

No

· Proper shipping name: ETHANOL (ETHYL ALCOHOL)

· Air transport ICAO-TI and IATA-DGR:



· ICAO/IATA Class:

· UN/ID Number:

1170

· Label

3

· Packaging group:

III

· Proper shipping name: ETHANOL

#### 15 Regulatory information

· Labelling according to EU guidelines:

Observe the general safety regulations when handling chemicals.

The product has been marked in accordance with EU Directives / respective national laws.

· Risk phrases:

10 Flammable.

- · Safety phrases:
- 2 Keep out of the reach of children.
- 46 If swallowed, seek medical advice immediately and show this container or label.
- 56 Dispose of this material and its container to hazardous or special waste collection point.
- 60 This material and its container must be disposed of as hazardous waste.

#### 16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant R-phrases

Highly flammable.

20/21/22 Harmful by inhalation, in contact with skin and if swallowed.

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34 Causes burns.

36 Irritating to eyes.

67 Vapours may cause drowsiness and dizziness.