

# SAFETY DATA SHEET

## EXCEDO ALCOHOL GEL

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

#### 1.1. Product identifier

Product name EXCEDO ALCOHOL GEL

Product number J1111

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

Identified uses Skin Sanitiser

#### 1.3. Details of the supplier of the safety data sheet

Supplier **GLOBAL CONSORTIUM LTD**  
APEX HOUSE  
KENT  
ME5 7PY  
UNITED KINGDOM  
  
Tel. 01634 810 899

#### 1.4. Emergency telephone number

National emergency telephone number Mon to Fri 8.30am to 5.00pm - 01634 810 899

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### Classification

##### Physical hazards

Flam. Liq. 2 - H225

##### Health hazards

Not Classified

##### Environmental hazards

Not Classified

Classification (67/548/EEC or 1999/45/EC)

F;R11.

#### 2.2. Label elements

##### Pictogram



Signal word Danger

##### Hazard statements

H225 Highly flammable liquid and vapour.

##### Precautionary statements

## EXCEDO ALCOHOL GEL

P102 Keep out of reach of children.

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

P233 Keep container tightly closed.

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

P370+P378 In case of fire: Use foam, carbon dioxide, dry powder or water fog to extinguish.

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

### **2.3. Other hazards**

No other hazards known. This product does not contain any substances classified as PBT or vPvB.

## **SECTION 3: Composition/information on ingredients**

### **3.2. Mixtures**

<b>ETHANOL</b>	<b>60-100%</b>
<b>CAS number:</b> 64-17-5 <b>EC number:</b> 200-578-6	
<b>Classification</b>	<b>Classification (67/548/EEC or 1999/45/EC)</b>
Flam. Liq. 2 - H225	F;R11

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

### **Composition comments**

This is a product which is regulated by the Cosmetic Products (Safety ) Regulations. For full composition please see product label.

## **SECTION 4: First aid measures**

### **4.1. Description of first aid measures**

#### **Inhalation**

Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.

#### **Ingestion**

Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.

#### **Skin contact**

Not applicable

#### **Eye contact**

Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

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

#### **Inhalation**

No specific symptoms known. Vapours may cause headache, fatigue, dizziness and nausea.

#### **Ingestion**

Central nervous system depression. May cause nausea, headache, dizziness and intoxication.

#### **Eye contact**

May cause temporary eye irritation.

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

#### **Notes for the doctor**

Treat symptomatically.

## **SECTION 5: Firefighting measures**

### **5.1. Extinguishing media**

#### **Suitable extinguishing media**

Alcohol resistant foam. Dry chemicals, sand, dolomite etc. Carbon dioxide (CO<sub>2</sub>). DO NOT use water if avoidable.

## EXCEDO ALCOHOL GEL

### **5.2. Special hazards arising from the substance or mixture**

#### **Specific hazards**

HIGHLY FLAMMABLE! Vapours are heavier than air and may spread near ground and travel a considerable distance to a source of ignition and flash back.

#### **Hazardous combustion products**

Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours. Oxides of carbon.

### **5.3. Advice for firefighters**

#### **Special protective equipment for firefighters**

Wear self contained breathing apparatus

## **SECTION 6: Accidental release measures**

### **6.1. Personal precautions, protective equipment and emergency procedures**

#### **Personal precautions**

Avoid contact with eyes. For personal protection, see Section 8.

### **6.2. Environmental precautions**

#### **Environmental precautions**

Not considered to be a significant hazard due to the small quantities used.

### **6.3. Methods and material for containment and cleaning up**

#### **Methods for cleaning up**

Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush contaminated area with plenty of water. Avoid the spillage or runoff entering drains, sewers or watercourses.

### **6.4. Reference to other sections**

#### **Reference to other sections**

For personal protection, see Section 8. For waste disposal, see Section 13.

## **SECTION 7: Handling and storage**

### **7.1. Precautions for safe handling**

#### **Usage precautions**

Avoid contact with eyes.

### **7.2. Conditions for safe storage, including any incompatibilities**

#### **Storage precautions**

Store in tightly closed original container in a dry, cool and well-ventilated place. Keep only in the original container.

### **7.3. Specific end use(s)**

#### **Specific end use(s)**

The identified uses for this product are detailed in Section 1.2.

#### **Usage description**

See product label for detailed usage and instructions.

## **SECTION 8: Exposure Controls/personal protection**

### **8.1. Control parameters**

#### **Occupational exposure limits**

#### **ETHANOL**

Long-term exposure limit (8-hour TWA): WEL 1000 ppm 1920 mg/m<sup>3</sup>

Short-term exposure limit (15-minute): WEL

WEL = Workplace Exposure Limit

#### **Ingredient comments**

WEL = Workplace Exposure Limits

## EXCEDO ALCOHOL GEL

### **8.2. Exposure controls**

#### **Eye/face protection**

Not relevant.

#### **Other skin and body protection**

Not applicable

#### **Respiratory protection**

Not relevant.

## **SECTION 9: Physical and Chemical Properties**

### **9.1. Information on basic physical and chemical properties**

#### **Appearance**

Viscous liquid. Liquid

#### **Colour**

Colourless.

#### **Odour**

Characteristic.

#### **pH**

pH (concentrated solution): 7

#### **Initial boiling point and range**

> 100°C @

#### **Flash point**

19°C CC (Closed cup).

#### **Relative density**

0.87 - 0.88 @ @ 20°C

#### **Solubility(ies)**

Soluble in water.

### **9.2. Other information**

#### **Other information**

None.

## **SECTION 10: Stability and reactivity**

### **10.1. Reactivity**

May react with other cleaning chemicals. For specific reactions refer to Section 10.5

### **10.2. Chemical stability**

#### **Stability**

Stable at normal ambient temperatures.

### **10.3. Possibility of hazardous reactions**

Not known.

### **10.4. Conditions to avoid**

Avoid heat, flames and other sources of ignition.

### **10.5. Incompatible materials**

#### **Materials to avoid**

Strong oxidising agents.

### **10.6. Hazardous decomposition products**

Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours. Oxides of carbon.

## **SECTION 11: Toxicological information**

## EXCEDO ALCOHOL GEL

### **11.1. Information on toxicological effects**

#### **Toxicological effects**

No toxicological data is available for this mixture, however data can be provided for specific raw materials upon request.

#### **Inhalation**

Vapours may cause drowsiness and dizziness.

#### **Ingestion**

May cause stomach pain or vomiting. Diarrhoea.

#### **Skin contact**

Irritating to skin. Prolonged or repeated exposure may cause severe irritation.

#### **Eye contact**

Irritation is likely.

## **SECTION 12: Ecological Information**

#### **Ecotoxicity**

Not classed as Hazardous to the Environment but release to the environment should be avoided.

#### **12.1. Toxicity**

Aquatic toxicity has not been carried out on this product. Data for raw materials contained in this product, when available, can be provided when necessary.

#### **12.2. Persistence and degradability**

##### **Persistence and degradability**

The surfactants contained within the product comply with the biodegradability criteria as laid down in Regulation (EC) No 648/2004.

#### **12.3. Bioaccumulative potential**

The product does not contain any substances expected to be bioaccumulating.

#### **12.4. Mobility in soil**

##### **Mobility**

The product is soluble in water.

#### **12.5. Results of PBT and vPvB assessment**

This product does not contain any substances classified as PBT or vPvB.

#### **12.6. Other adverse effects**

None known.

## **SECTION 13: Disposal considerations**

### **13.1. Waste treatment methods**

#### **Disposal methods**

Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

## **SECTION 14: Transport information**

### **14.1. UN number**

UN No. (ADR/RID)	1170
UN No. (IMDG)	1170
UN No. (ICAO)	1170

### **14.2. UN proper shipping name**

Proper shipping name (ADR/RID)	ETHANOL SOLUTION
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## EXCEDO ALCOHOL GEL

Proper shipping name (IMDG) ETHANOL SOLUTION

Proper shipping name (ICAO) ETHANOL SOLUTION

Proper shipping name (ADN) ETHANOL SOLUTION

### 14.3. Transport hazard class(es)

IMDG class 3

ICAO class/division 3

Transport labels

### 14.4. Packing group

ADR/RID packing group II

IMDG packing group II

ICAO packing group II

### 14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

### 14.6. Special precautions for user

Not applicable.

Tunnel restriction code (D/E)

### 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

## **SECTION 15: Regulatory information**

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

#### **National regulations**

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716). The Cosmetic Products (Safety) Regulations 1996

#### **EU legislation**

System of specific information relating to Dangerous Preparations. 2001/58/EC. Dangerous Preparations Directive 1999/45/EC. Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended). Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).

#### **Guidance**

Approved Classification and Labelling Guide (Sixth edition) L131.

### 15.2. Chemical safety assessment

No chemical assessment has been carried out as this Safety Data Sheet is for a mixture.

## **SECTION 16: Other information**

#### **General information**

The following risk phrases relate to the raw materials in the product and not the product itself:-

#### **Revision comments**

Safety Data Sheet revised to be in accordance with EU Regulation No 453/2010 - REACH Regulations.

## EXCEDO ALCOHOL GEL

<b>Revision date</b>	07/02/2015
<b>Revision</b>	11
<b>Risk phrases in full</b>	R11 Highly flammable
<b>Hazard statements in full</b>	H225 Highly flammable liquid and vapour.