



# SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

## FREE-HAND Alcohol-Free Hand Sanitizer

Revision 1

Revision date 2012-05-01

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

#### 1.1. Product identifier

Product name FREE-HAND Hand Sanitizer  
Product code H090

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

Company Name Excalibur Hygiene Ltd  
Company Address Units 4/5 Dadsford Bridge Industrial Estate  
Plant Street  
Wordsley  
Stourbridge  
West Midlands DY8 5SY  
England  
Web www.excalibur-hygiene.co.uk  
Telephon +44 (0)1384 671505  
Fax +44(0)1384671256  
Email help@excalibur-hygiene.co.uk

#### 1.4. Emergency telephone number

Emergency telephone number +44 (0)1384 671505  
9.00 am - 5.00 pm

### SECTION 2: Hazards identification

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

Main hazards No Significant Hazard

### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Chlorohexadine Gluconate		18472-51-0	242-354-0			Xi; R36/38
Glycerol (Glycerol, mist)		56-81-5				

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

**Eye contact** May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.

**Skin contact** No irritation expected. May cause allergic reactions in susceptible people. Wash off immediately with plenty of soap and water. Seek medical attention if irritation or symptoms persist.

# FREE-HAND Alcohol-Free Hand Sanitizer

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## 4.1. Description of first aid measures

### Ingestion

May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Use extinguishing media appropriate to the surrounding fire conditions.

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

Burning produces irritating, toxic and obnoxious fumes.

### 5.3. Advice for firefighters

Wear suitable respiratory equipment when necessary.

## SECTION 6: Accidental release measures

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

Ensure adequate ventilation of the working area.

### 6.2. Environmental precautions

Do not allow product to enter drains. Prevent further spillage if safe.

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

Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Avoid contact with eyes. Adopt best Manual Handling considerations when handling, carrying and dispensing.

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

Keep in a cool, dry, well-ventilated area. Keep containers tightly closed. Store in correctly labelled containers.

Further information

As the application of products is outside our control, the information is given without legal responsibility.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### 8.1.1. Exposure Limit Values

Glycerol (Glycerol, mist)	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m <sup>3</sup> : 10
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m <sup>3</sup> : -

### 8.2. Exposure controls

#### Eye / face protection

In case of splashing, wear approved safety goggles.

## SECTION 9: Physical and chemical properties

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

State: Viscous liquid.

Colour: White Odour

Odourless:

Relative density: 0.9 - 1

## SECTION 10: Stability and reactivity

**10.2. Chemical stability**

Stable under normal conditions.

**SECTION 11: Toxicological information**

**11.1. Information on toxicological effects**

No known adverse health effects.

**SECTION 12: Ecological information**

**12.6. Other adverse effects**

No known adverse environmental effects.

**SECTION 13: Disposal considerations**

**General information**

Dispose of in compliance with all local and national regulations.

**SECTION 14: Transport information**

**Further information**

The product is not classified as dangerous for carriage.

**SECTION 15: Regulatory information**

**Labelling**

<b>Risk phrases</b>	No Significant Hazard.
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**SECTION 16: Other information**

**Other information**

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.