

# SAFETY DATA SHEET

Revision Date: 01/06/2018

## Enzyclean All Purpose Cleaner 750ml Trigger

### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

#### 1.1 Product identifier

**Product Name:** Enzyclean All Purpose Cleaner and Stain Remover Trigger

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

**Product use:** [SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [PC35] Washing and cleaning products (including solvent based products);

#### 1.2 Details of the supplier of the safety data sheet

**Supplier:** Hygenol Cleaning Supplies Ltd  
Unit 5 Parkway Business Centre  
Deeside Industrial Estate  
Flintshire  
CH5 2LD

#### 1.4 Emergency telephone number

Hygenol - Tel: 01244 288882 Email: Info@Hygenol.co.uk

### 2. HAZARDS IDENTIFICATION

#### 2.3 Other Hazards

**Other hazards** No data available

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.2 Mixtures

Chemical Name	Index No.	CAS No.	EC No.	REACH reg No.	Conc (%)	Classification
Bacterial species					0 – 0.5%	

#### 3.2 Mixtures

**Further Information** Contains naturally occurring bacteria species.

### 4. FIRST AID MEASURES

#### 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.

##### **Skin**

May cause sensitisation by skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.

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

##### **Inhalation**

May cause irritation to mucous membranes.

##### **Skin contact**

May cause irritation to skin.

##### **Eye contact**

May cause irritation to eyes.

##### **Ingestion**

May cause irritation to mucous membranes.

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

##### **Inhalation**

Seek medical attention if irritation or symptoms persist.

##### **Skin contact**

Seek medical attention if irritation or symptoms persist.

**Eye contact**

Seek medical attention if irritation or symptoms persist.

**Ingestion**

Seek medical attention if irritation or symptoms persist.

**5. FIRE FIGHTING MEASURES**

**5.1 Extinguishing Media**

**Extinguishing media**

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

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

No significant hazard.

**5.3 Advice for firefighters**

Wear suitable respiratory equipment when necessary.

**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.

**6.4 Reference to other sections**

Not applicable

**7. HANDLING AND STORAGE**

**7.1 Precautions for safe handling**

Ensure adequate ventilation of working area. 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.

**7.3 Specific end use(s)**

To be used as a cleaning product. Used for cleaning of surfaces.

**8. EXPOSURE CONTROL/PERSONAL PROTECTION**

**8.2 Exposure Controls**

**8.2.1 Engineering Controls**

Ensure Adequate ventilation of the working area.

**8.2.2 Individual Protection**

Wear protective clothing.

**Eye /face protection**

In case of splashing, wear, Approved safety goggles.

**Skin protection**

Chemical resistant gloves (PVC)

**9. PHYSICAL AND CHEMICAL PROPERTIES**

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

Appearance	Liquid
Colour	Colourless
Odour	Characteristic
Solubility	Soluble in water.
pH	6 - 8

**9.2 Other information**

Specific gravity	0.99 - 1.01
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**10. STABILITY AND REACTIVITY**

**10.1 Reactivity**

Stable under normal conditions.

**10.2 Chemical stability**

Stable under normal conditions.

**10.3 Possibility of hazardous reactions**

No significant hazard.

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

See MSDS section 7.

#### **10.5 Incompatible materials**

No substances known that should be avoided.

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

No hazardous decomposition products known.

### **11. TOXICOLOGY INFORMATION**

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

No significant hazard

##### **11.1.4 Toxicological information**

No data available

### **12. ECOLOGICAL INFORMATION**

#### **12.1 Toxicity**

No data available

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

No data available

#### **12.3 Bioaccumulative potential**

No data Available

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

No data Available

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

No data Available

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

No significant hazard

### **13. DISPOSAL CONSIDERATIONS**

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

No significant hazard.

#### **General Information**

Dispose of in compliance with local and national regulations.

### **14. TRANSPORT INFORMATION**

<b>ADR/RID</b>	The product is not classified as dangerous for carriage.
<b>IMDG</b>	The product is not classified as dangerous for carriage.
<b>IATA</b>	The product is not classified as dangerous for carriage.
<b>Further information</b>	The product is not classified as dangerous for carriage.

### **15. REGULATORY INFORMATION**

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

COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/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), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

#### **15.2 Chemical safety assessment**

No data available

## 16. OTHER INFORMATION

### **Further 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.