Issue Date: 09.06.2020



# **Safety Data Sheet**

# SECTION 1: IDENTIFICATION OF THE MIXTURE AND COMPANY

Product CEAG Zygiene Antibacterial Hand Gel

Use Hand Sanitiser

Company CEAG Limited

Zenith Park Whaley Road Barnsley S75 1HT

**Telephone** T: 01226 206842

Brand Owner CEAG Ltd

## **SECTION 2: HAZARD IDENTIFICATION**

ClassificationFlammablePhysical hazardsFlam. Liq. 3Health hazardsEye Irrit. 2Environmental hazardsNone knownSignal WordWarning

Pictogram(s)



Hazard statements H226: Flammable liquid and vapour

H319: Causes serious eye irritation.

**Precautionary statements** P210: Keep away from heat/sparks/open flames/hot surfaces

- no smoking

P305+P351+P338: IF IN EYES Rinse cautiously with water for several minutes. Remove contact lenses if present and easy

to do so. Continue rinsing.

## SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

**Composition** Alcohol Denat., Aqua, Glycerin, Carbomer, Benzalkonium

Chloride, Triethanolamine

Chemical Name	CAS No.	EC No.	%	Classification (EC) No 1272/2008
Ethanol	64-17-5	200-578-6	>70	H225, H319

**Spillages** 

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**SECTION 4: FIRST AID MEASURES** 

**Eyes** Rinse eyes immediately and thoroughly with plenty of water

until irritation subsides. Consult a physician if symptoms

occur.

**Skin** Clean affected area(s) with soap and plenty of water. Consult

a physician if irritation persists.

**Ingestion** Rinse mouth with plenty of water. Do not induce vomiting.

Consult a physician if symptoms persist.

**Inhalation** Move affected person to fresh air. Consult a physician if

symptoms persist

**SECTION 5: FIRE FIGHTING MEASURES** 

**Extinguishing media** Use water spray, carbon dioxide, alcohol-resistant foam or

chemical powder. Do not use strong water jets.

Specific hazards Avoid run-off water entering drains

**SECTION 6: ACCIDENTAL RELEASE MEASURES** 

**Personal precautions**Use suitable personal protective equipment. Keep away from

sources of ignition - NO SMOKING

**Environmental precautions**Do not allow bulk quantities to enter drains or waterways

Contain spillage using sand, earth or other suitable material

and collect in a suitable container for disposal via an

appropriate waste facility

**SECTION 7: HANDLING AND STORAGE** 

Precautions for safe handling Take care to avoid static electricity discharge. Keep away

from fire, sparks and heated surfaces. Avoid contact with

eyes.

**Conditions for safe storage** Store in a cool, dry place. Keep container tightly closed. Keep

out of reach of children. Keep away from sources of ignition.

**Specific end use**This product is designed to be used as a hand sanitiser and is

considered safe when used in accordance with

manufacturer's instructions

**SECTION 8: CONTROL PARAMETERS** 

**Personal protection** Avoid contact with eyes. If irritation occurs discontinue use.

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES** 

Appearance Clear to hazy viscous gel

**Colour** Colourless

**Odour** Characteristic of the raw materials

**pH** 5.50 – 8.00 **Viscosity** 5,000 – 20,000 cps

**Solubility** Soluble in water and ethanol

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## **SECTION 10: STABILITY AND REACTIVITY**

**Reactivity** No known reactivity hazards

Stability Stable under normal conditions and when used as recommended

**Conditions to avoid** Heat, flames, sources of ignition, high temperatures and

direct sunlight

Incompatible materials Strong acids and bases

Hazardous decomposition products Carbon oxides

#### SECTION 11: TOXICOLOGICAL INFORMATION

Acute toxicity

Dermal compatibility

No data available

No data available

Mucous membrane compatibility No data available. May cause eye irritation.

Further information Not available

## **SECTION 12: ECOLOGICAL INFORMATION**

Toxicity

Degradability

Bioaccumulative potential

Mobility in soil

PBT/vPvB assessment

Other adverse effects

No data available
No data available
No data available
No data available

# **SECTION 13: DISPOSAL CONSIDERATIONS**

Waste treatment methods Disposal via and authorised waste regulator to an approved

site

**Disposal methods** Single units can be disposed of with other household refuse

## **SECTION 14: TRANSPORT INFORMATION**

United Nations number 1170

Proper shipping name Ethanol Solution

Transport class 3
Packing group II

Environmental hazardsNone knownMarine hazardsNone knownSpecial proceduresNot applicable

## SECTION 15: REGULATORY INFORMATION

Specific regulations Not applicable\*

#### **SECTION 16: OTHER INFORMATION**

**Revision comments** First Issue

<sup>\*</sup>Finished cosmetic products are exempt from legislation that requires the provision of a 16-point safety data sheet (SDS)

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