

Effective Date 30.11.2015
Revision 2.0

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING**1.1. Product identifier**

Trade name: Hygicult E
Catalogue number: 68012

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

The uses of the chemical: For monitoring microbiological hygiene on surfaces or liquids

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

Manufacturer/importer: Orion Diagnostica Oy
Street address: Koivu-Mankkaan tie 6 B
Post-office box: P.O. Box 83
Postcode: 02101 Espoo, Finland
Telephone number: +358 10 4261
Telefax: +35810 426 2794
E-mail address: product.support@oriondiagnostica.fi
VAT Reg. No: FI18552161

1.4. Emergency telephone number

Orion Diagnostica Oy +358 10 426 3344

SECTION 2: HAZARDS IDENTIFICATION**2.1. Classification of the substance or mixture**

Name of the Component	Classification according to regulation EC 1272/2008	H Statements
Test slides	Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008. ;	

2.2. Label elements

Name of the Component	Hazard Pictograms	Signal word	H Statements	P Statements
-----------------------	-------------------	-------------	--------------	--------------

Effective Date 30.11.2015
 Revision 2.0

Test slides		Not applicable	NA Not applicable	NA Not applicable
-------------	--	----------------	-------------------	-------------------

2.3. Other hazards

-

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

Other information The product does not contain any hazardous ingredients.

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

Skin contact Wash with soap and water.

Eye contact Rinse continuously with water for several minutes.

Ingestion If the patient is conscious, give water (up to 2 glasses).

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

Data not available.

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

Data not available.

SECTION 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing media

Suitable extinguishing media Choose suitable extinguishing media according

Effective Date 30.11.2015
Revision 2.0

to the environment.

5.2. Special hazards arising from the substance or mixture

Data not available.

5.3. Advice for fire-fighters

Special protective equipment for fire-fighters No special protective equipment needed.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Wear protective clothing.

6.2. Environmental precautions

No special environmental precautions needed.

6.3. Methods and material for containment and cleaning up

In case of spillage clean with paper towel and disinfect.

6.4. Reference to other sections

See Section 8 and 13

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Do not eat, drink or smoke at workplace. Wash hands after working with substance.

7.2. Conditions for safe storage, including any incompatibilities

Store at +18 - 25 °C.

7.3. Specific end use(s)

No information identified.

Effective Date 30.11.2015
Revision 2.0

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

International OEL values Data not available.

8.2. Exposure controls

Hand protection

Wear protective gloves.

Skin protection

Wear protective clothing.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Physical state	Solid
Colour	-
Odour	Odourless

9.1. Information on basic physical and chemical properties

Water solubility Reagents soluble

9.2. Other information

-

Effective Date 30.11.2015
Revision 2.0

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

-

10.2. Chemical stability

-

10.3. Possibility of hazardous reactions

-

10.4. Conditions to avoid

-

10.5. Incompatible materials

-

10.6 Hazardous decomposition products

-

Effective Date 30.11.2015
Revision 2.0

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Data not available.

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Aquatic toxicity

Data not available.

Toxic effects on other organisms

Data not available.

12.2. Persistence and degradability

Data not available.

12.3. Bioaccumulative potential

Data not available.

12.4. Mobility in soil

Data not available.

12.5. Results of PBT and vPvB assessment

Data not available.

12.6. Other adverse effects

Data not available.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Used product should be considered infectious and should be handled respectively.
Disposal of all sample and test material should be done in compliance with national, state and local regulations.

Effective Date 30.11.2015
Revision 2.0

If not officially differently specified, packaging may be treated like household waste or recycled.

SECTION 14: TRANSPORT INFORMATION

14.1. UN Number

-

14.2. UN Proper shipping name

-

14.3. Transport hazard class(es) (ADR/RID,IMDG,ICAO/IATA)

This product is not regulated under the transport regulations.

14.4. Packing group

-

14.5. Environmental hazard

-

14.6. Special precautions for user

-

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code

Not applicable

SECTION 15: REGULATORY INFORMATION

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

-

15.2. Chemical Safety Assessment

No

Effective Date 30.11.2015
Revision 2.0

SECTION 16: OTHER INFORMATION

Training advice

Read Instructions for Use

Further information

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Orion Diagnostica Oy shall not be held liable for any damage resulting from handling or from contact with the above product.

Sources of key data used to compile the Safety Data Sheet

Directive 1272/2008/EC.
Instructions for use.

Information which has been added, deleted or revised

Updated to meet the CLP Regulation