

Material safety data sheet

According to the Regulation (EC) 1907/2006

Date: May 13th 2016

Former Date: February 11th 2016

SECTION 1: IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

1.1 Product identifier

Product name	Actim Influenza A&B
Product number	32836ETAC, 32837ETAC
Components	Dipsticks (20 pcs), Swab Extraction Buffer (10 ml), Extraction Buffer (2.3 ml), Swabs (20 pcs), Test Tubes (20 pcs). Kit 32836ETAC contains also external influenza control swabs: one control swab each of Positive Control A and Positive Control B.
REACH registration number	Not applicable according to Regulation (EC) 1907/2006 article 2.

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

Intended uses	Qualitative test for determination of Influenza A&B in respiratory specimens.
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1.3 Details of the supplier of the safety data sheet

Company	Oy Medix Biochemica Ab
Street Address	Klovinpellontie 3
Postcode and post office	FI-02180 ESPOO FINLAND
Telephone	+358-9-547680
E-mail	medix@medixbiochemica.com

1.4 Emergency telephone number

Use your local emergency number.

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

None of the components of the product is classified as dangerous according to Regulation (EC) 1272/2008.

2.2 Label elements

Not applicable according to the Directive (EC) 98/79.

2.3 Other hazards

None of the components of the product is classified as dangerous according to Regulation (EC) 1272/2008.

SECTION 3 : COMPOSITION / INFORMATION ON INGREDIENTS

3.2 Mixtures

Name of the ingredient	CAS-, EC- or index number	REACH registration number	Concentration	Classification
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

No specific advices. Contact a doctor if necessary.

4.2 Most important symptoms and effects, both acute and delayed

Information not available for the product.

4.3 Indication of any immediate medical attention and special treatment needed

Information not available for the product.

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Water, carbon dioxide (CO₂), foam, dry powder.

5.2 Special hazards arising from the substance or mixture

No special hazards.

5.3 Advice for firefighters

Information not available for the product.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Information not available for the product.

6.2 Environmental precautions

Instructions for waste disposal, see section 13.

6.3 Methods and material for containment and cleaning up

Information not available for the product.

6.4 Reference to other sections

Instructions for waste disposal, see section 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Observe label and instructions for use for precautions.

7.2 Conditions for safe storage, including any incompatibilities

Store at +2...+30°C.

7.3 Specific end use(s)

See section 1.2.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Controls parametres

Information not available for the product.

8.2 Exposure controls

Engineering controls

Information not available for the product.

Eye/face protection

Information not available for the product..

Skin protection

Information not available for the product.

Hand protection

Information not available for the product.

Respiratory protection

Information not available for the product.

Thermal hazards

Information not available for the product.

Environmental exposure controls

Information not available for the product.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**9.1 Information of basic physical and chemical properties**

Appearance	Test kit contains dipsticks, Swab Extraction Buffer (clear, colourless solution), Extraction Buffer (clear, colourless solution), Positive Control A, Positive Control B, swabs and test tubes. Product 32837ETAC does not contain the controls.
Odour	Odourless
Odour threshold	Information not available for the product
pH	Swab Extraction Buffer: 9,3 ± 0,1 Extraction Buffer: 9,3 ± 0,1
Melting point / freezing point	Information not available for the product
Initial boiling point and boiling range	Information not available for the product
Flash point	Information not available for the product
Evaporation rate	Information not available for the product
Flammability (solid, gas)	Information not available for the product
Upper/lower flammability or explosive limits	Information not available for the product
Vapour pressure	Information not available for the product
Vapour density	Information not available for the product
Relative density	Information not available for the product
Solubility(ies)	Information not available for the product
Partition coefficient; n-octanol/water	Information not available for the product
Auto-ignition temperature	Information not available for the product
Decomposition temperature	Information not available for the product
Viscosity	Information not available for the product
Explosive properties	Information not available for the product
Oxidising properties	Information not available for the product

9.2 Other information

Information not available for the product.

SECTION 10: STABILITY AND REACTIVITY**10.1 Reactivity**

Information not available for the product.

10.2 Chemical stability

The product is stable if stored according to the section 7.

10.3 Possibility of hazardous reactions

Information not available for the product.

10.4 Conditions to avoid

Moisture damages the dipsticks and controls.

10.5 Incompatible materials

Information not available for the product.

10.6 Hazardous decomposition products
Information not available for the product.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity
Information not available for the product.

Irritation
Information not available for the product.

Corrosivity
Information not available for the product.

Sensitisation
Information not available for the product.

Repeated dose toxicity
Information not available for the product.

Carcinogenicity
Information not available for the product.

Mutagenicity
Information not available for the product.

Toxicity for reproduction
Information not available for the product.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity
None of the components of the product is dangerous to the environment according to Regulation (EC) 1272/2008.

12.2 Persistence and degradability
Information not available for the product.

12.3 Bioaccumulative potential
Information not available for the product.

12.4 Mobility in soil
Information not available for the product.

12.5 Results of PBT and vPvB assessment
Information not available for the product.

12.6 Other adverse effects
Information not available for the product.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods
The product used in *in vitro* diagnostic, as all biological samples and materials, need to be discarded following the local waste disposal regulations.

SECTION 14: TRANSPORT INFORMATION

14.1 UN number
Information not available for the product.

14.2 UN proper shipping name
Information not available for the product.

14.3 Transport hazard classes
Information not available for the product.

14.4 Packing group
Information not available for the product.

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14.5 Environmental hazards
Information not available for the product.

14.6 Special precautions for user
Information not available for the product.

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code
Information not available for the product.

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
Directive (EC) 98/79.

15.2 Chemical safety assessment
A chemical safety assessment has not been carried out for this product.

SECTION 16: OTHER INFORMATION

Changes to previous version
Numbering corrected in section 3.

Abbreviations and acronyms
Not applicable.

Literature references and sources for data
Not applicable.

Methods used for classification
Regulation (EC) 1272/2008.

Hazard and precautionary statements
Not applicable.

Training advice
Oy Medix Biochemica Ab, see section 1.3.
Instructions for use is delivered within each kit.