

# p702 MID Primer (EliGene® Adaptor-IL NGS, 90069-NGS)

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

1.1 Product information

Commercial Product Name: p702 MID Primer (EliGene® Adaptor-IL NGS, 90069-NGS)

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

Use of the Substance/Mixture: Laboratory chemicals

1.3 Details of the supplier of the safety data sheet

Company: ELISABETH PHARMACON, spol. s r.o.

Rokycanova 4437/5, 615 00 Brno,

Czech Republic

Telephone: +420 542 213 851
Fax: +420 542 213 827
E-mail: info@elisabeth.cz

1.4 Emergency telephone number

Centre for detoxification Prague: +420 224 91 92 93/ +420 224 91 54 02

#### **SECTION 2: HAZARDS IDENTIFICATION**

### 2.1 Classification of the substance or mixture

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

## 2.2 Label elements

Precautionary statements (P statements)

P280+P281 Wear protective gloves/protective clothing/eye protection/face protection.

Use personal protective equipment as required

#### 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

### **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

## 3.1 Mixtures

Hazardous components

Remarks: No hazardous ingredients

### **SECTION 4: FIRST AID MEASURES**

## 4.1 Description of first aid measures

General advice: Show this data sheet to the doctor in attendance.

If inhaled: Move to fresh air.

If symptoms persist, call a physician.

In case of skin contact: Wash off immediately with soap and plenty of water while removing all

contaminated clothes and shoes. If symptoms persist, call a physician.

In case of eye contact: Remove contact lenses.

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Protect unharmed eye.

Rinse thoroughly with plenty of water for at least 15 minutes and consult a

physician.

If swallowed: If accidentally swallowed obtain immediate medical attention.

Rinse mouth with water.

Never give anything by mouth to an unconscious person.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms: No information available.

4.3 Indication of any immediate medical attention and special treatment needed

Treatment: No information available.

**SECTION 5: FIRE-FIGHTING MEASURES** 

5.1 Extinguishing media

Suitable extinguishing media: Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

5.2 Special hazards arising from the substance or mixture

Specific hazards during firefighting: Exposure to decomposition products may be a hazard to health.

Hazardous combustion products: No hazardous combustion products are known

5.3 Advice for firefighters

Special protective equipment for firefighters: Wear self-contained breathing apparatus for firefighting if

necessary.

Further information: In the event of fire and/or explosion do not breathe fumes.

**SECTION 6: ACCIDENTAL RELEASE MEASURES** 

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions: Use personal protective equipment.

Avoid breathing dust/fume/gas/mist/vapours/spray.

6.2 Environmental precautions

6.3 Methods and material for containment and cleaning up

Methods for cleaning up: Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

For personal protection see section 8.

**SECTION 7: HANDLING AND STORAGE** 

7.1 Precautions for safe handling

Advice on safe handling: For personal protection see section 8.

Smoking, eating and drinking should be prohibited in the  $% \left( x\right) =\left( x\right)$ 

application area.

Advice on protection against

fire and explosion:

Normal measures for preventive fire protection.

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Hygiene measures: Keep away from food and drink. When using do not eat, drink or

smoke.

7.2 Conditions for safe storage, including any incompatibilities

Other data: No decomposition if stored and applied as directed.

7.3 Specific end use(s)

Specific use(s): Laboratory chemicals

# **SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION**

### 8.1 Control parameters

Contains no substances with occupational exposure limit values.

#### 8.2 Exposure controls

Odour Threshold:

Personal protective equipment

Eye protection: Safety glasses

Hand protection Remarks: The choice of an appropriate glove does not only depend on its

material but also on other quality features and is different from one producer to the other. Take note of the information given by the producer concerning permeability and break through times, and of special workplace conditions (mechanical strain, duration of

contact).

Skin and body protection: Choose body protection according to the amount and

No data available

concentration of the dangerous substance at the work place.

Footwear protecting against chemicals

## **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

## 9.1 Information on basic physical and chemical properties

Appearance: liquid

Colour: No data available

Odour: characteristic

pH: No data available

Melting point/range: No data available

Boiling point/boiling range: No data available

Flash point: Not applicable

Evaporation rate: No data available

Burning rate: No data available

Upper explosion limit: No data available

Lower explosion limit: No data available

Vapour pressure: No data available

Relative vapour density: No data available



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Relative density: No data available

Density: No data available

Solubility(ies)

Water solubility: soluble

Solubility in other solvents: No data available

Partition coefficient: n-octanol/water: No data available

Auto-ignition temperature: not determined

Thermal decomposition: No data available

Viscosity, dynamic: No data available

Viscosity, kinematic: No data available

Explosive properties: No data available

Oxidizing properties: No data available

#### 9.2 Other information

No data available

#### **SECTION 10. STABILITY AND REACTIVITY**

### 10.1 Reactivity

No decomposition if stored and applied as directed. No decomposition if stored and applied as directed. No decomposition if stored and applied as directed.

## 10.2 Chemical stability

No decomposition if stored and applied as directed. No decomposition if stored and applied as directed. No decomposition if stored and applied as directed.

#### 10.3 Possibility of hazardous reactions

Hazardous reactions: Stable under recommended storage conditions.

Hazardous decomposition products formed under fire conditions.

Stable under recommended storage conditions.

Hazardous reactions: none under normal use

Hazardous decomposition products: No data available

Hazardous decomposition products formed under fire conditions.

Stable under recommended storage conditions.

Hazardous decomposition products formed under fire conditions.

10.4 Conditions to avoid

Conditions to avoid: No data available

10.5 Incompatible materials

Materials to avoid: No data available

10.6 Hazardous decomposition products

Hazardous decomposition products: No decomposition if stored and applied as directed.

### **SECTION 11. TOXICOLOGICAL INFORMATION**



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# 11.1 Toxicological information for the product

Not classified based on available information.

Product:

Acute oral toxicity:

Acute inhalation toxicity:

Acute dermal toxicity:

No data available

No data available

Skin corrosion/irritation

Not classified based on available information.

Remarks

May cause skin irritation in susceptible persons.

Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitisation

Skin sensitisation: Not classified based on available information.

Respiratory sensitisation: Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

Further information

No data available

# **SECTION 12. ECOLOGICAL INFORMATION**

### 12.1 Toxicity

Toxicity to fish:

Toxicity to algae:

Toxicity to bacteria:

No data available

No data available

# 12.2 Persistence and degradability

No data available

## 12.3 Bioaccumulative potential

Bioaccumulation: No data available

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## 12.4 Mobility in soil

No data available

#### 12.5 Results of PBT and vPvB assessment

Assessment: This substance/mixture contains no components considered to be either persistent,

bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at

levels of 0.1% or higher...

### 12.6 Other adverse effects

Additional ecological information Remarks: No data available

#### **SECTION 13. DISPOSAL CONSIDERATIONS**

#### 13.1 Waste treatment methods

Contaminated packaging: Empty containers should be taken to an approved waste handling

site for recycling or disposal.

### **SECTION 14. TRANSPORT INFORMATION**

# 14.1 UN number

Not regulated as a dangerous good

### 14.2 UN proper shipping name

Not regulated as a dangerous good

## 14.3 Transport hazard class(es)

Not regulated as a dangerous good

## 14.4 Packing group

Not regulated as a dangerous good

## 14.5 Environmental hazards

Not regulated as a dangerous good

## 14.6 Special precautions for user

For personal protection see section 8.

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

Not applicable for product as supplied.

#### **SECTION 15. REGULATORY INFORMATION**

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

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII): Not applicable

Regulation (EC) No 649/2012 of the European Parliament and the Council concerning the export and import of dangerous chemicals: Not applicable

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REACH - Candidate List of Substances of Very High: Not applicable

REACH - List of substances subject to authorisation (Annex XIV): Not applicable

Regulation (EC) No 1005/2009 on substances that deplete the ozone layer: Not applicable

Regulation (EC) No 850/2004 on persistent organic pollutants: Not applicable

Seveso II - Directive 2003/105/EC amending Council Directive 96/82/EC on the control of major-accident hazards involving dangerous substances: Not applicable

#### 15.2 Chemical Safety Assessment

No data available

#### **SECTION 16. OTHER INFORMATION**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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 process, unless specified in the text.