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SECTIO	ON 1: IDENTIFICATION OF THE SUB	STANCE/MIXTURE AND OF THE COMPANY/UI	NDERTAKING
1.1	Product identifier: Commercial Product Name:	InfA/H1N1 LC Mix (EliGene® Influenza A/B/F	Pandemic, 90058-LC)
	REACH No.: This product is a mix	ture. REACH Registration Number see section	3.
1.2	<b>Relevant identified uses of the s</b> Use of the Substance/Mixture:	ubstance or mixture and uses advised against Laboratory chemicals not in a nanoform	:
1.3	Details of the supplier of the saf Company:	ety data sheet ELISABETH PHARMACON, spol. s r.o. Rokycanova 4437/5, 615 00 Brno, Czech Republic	
	Telephone: E-mail:	+420 542 213 851 info@elisabeth.cz	
1.4	Emergency telephone number Centre for Detoxification Prague:	: +420 224 91 92 93/ +420 224 91 54 02	
SECTIO	ON 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 or having endocrine disruptor properties.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

## 3.1 Mixtures

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

#### **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.

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In case of skin contact:	contaminated cl	iately with soap and plenty of wate othes and shoes. sist, call a physician.	er while removing all
In case of eye contact:	Remove contact Protect unharme Rinse thoroughly physician.		5 minutes and consult a
If swallowed:	If accidentally swallowed obtain immediate medical attention. Rinse mouth with water. Never give anything by mouth to an unconscious person.		
<b>4.2 Most important symptoms ar</b> Symptoms:	nd effects, both ad No information a	-	
<b>4.3 Indication of any immediate medical attention and special treatment needed</b> Treatment: No information available.			
SECTION 5: FIRE-FIGHTING MEAS	URES		
<b>5.1 Extinguishing media</b> Suitable extinguishing media		inguishing measures that are appro tances and the surrounding enviro	
5.2 Special hazards arising from the substance or mixture Specific hazards during firefighting: Exposure to decomposition products may be a hazard to he			be a hazard to health.
Hazardous combustion prod	ucts: No haza	rdous combustion products are kn	iown
<b>5.3 Advice for firefighters</b> Special protective equipment for firefighters: Further information:		Wear self-contained breathing ap necessary. In the event of fire and/or explosi	
SECTION 6: ACCIDENTAL RELEASE	MEASURES		
6.1 Personal precautions, protective equipment and emergency procedures			
Personal precautions:	Use per	sonal protective equipment. reathing dust/ fume/ gas/ mist/ va	pours/ 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



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7.1 Precautions for safe handling		
Advice on safe handling:	For personal protection see section 8.	
-	Smoking, eating and drinking should be	e prohibited in the
	application area.	
Advice on protection against	Normal measures for preventive fire pr	otection.
fire and explosion:		
Hygiene measures:	Keep away from food and drink. When smoke.	using do not eat, drink or
7.2 Conditions for safe storage, includ	ing any incompatibilities	
Other data:	No decomposition if stored and applied	l as directed.
7.3 Specific end use(s)		
Specific use(s):	Laboratory chemicals	
SECTION 8: EXPOSURE CONTROLS / PE	RSONAL PROTECTION	
8.1 Control parameters		
Contains no substances with occu	pational exposure limit values.	
8.2 Exposure controls		
Personal protective equipment		
Eye protection:	Safety glasses	
Hand protection Remarks:	The choice of an appropriate glove doe material but also on other quality featu producer to the other. Take note of the producer concerning permeability and special workplace conditions (mechanic contact).	rres and is different from one information given by the break through times, and of
Skin and body protection:	Choose body protection according to the concentration of the dangerous substane Footwear protecting against chemicals	

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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

a) Physical state	Liquid
b) Color	No data available
c) Odor	No data available
d) Melting point/freezing point	No data available
e) Initial boiling point and boiling range	No data available
f) Flammability (solid, gas)	No data available
g) Upper/lower flammability or explosive limits	No data available
h) Flash point	No data available
i) Autoignition temperature	No data available



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j) Decomposition temperature	No data available
k) pH	No data available
I) Viscosity Viscosity, kinematic:	No data available
Viscosity, dynamic:	No data available
m) Water solubility at 20 °C	soluble
n) Partition coefficient: n-octanol/water	No data available
o) Vapor pressure	No data available
p) Density	No data available
Relative density	No data available
q) Relative vapor density	No data available
r) Particle characteristics	No data available
s) Explosive properties	Not classified as explosive.
t) Oxidizing properties	none

#### 9.2 Other safety information

No data available

## SECTION 10. STABILITY AND REACTIVITY

#### 10.1 Reactivity

No data available

#### **10.2 Chemical stability**

The product is chemically stable under standard ambient conditions (room temperature).

#### **10.3** Possibility of hazardous reactions

Violent reactions are possible with: The generally known reaction partners of water.

#### 10.4 Conditions to avoid

no information available

# 10.5 Incompatible materials

Strong bases, Strong oxidizing agents

## **10.6 Hazardous decomposition products**

In the event of fire: see section 5.

### SECTION 11. TOXICOLOGICAL INFORMATION

#### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

## Mixture

## Acute toxicity



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Oral: No data available Inhalation: No data available Dermal: No data available **Skin corrosion/irritation** No data available

Serious eye damage/eye irritation No data available

**Respiratory or skin sensitization** No data is available.

Germ cell mutagenicity No data available

Carcinogenicity No data available

**Reproductive toxicity** No data available

#### 11.2 Information on other hazards

Assessment: The substance/mixture does not contain components considered to have endocrinedisrupting properties according to REACH Article 57(f) or Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Hazardous properties cannot be excluded but are unlikely when the product is handled appropriately.

## SECTION 12. ECOLOGICAL INFORMATION

#### 12.1 Toxicity

Toxicity to fish:	No data available
Toxicity to algae:	No data available
Toxicity to bacteria:	No data available
12.2 Persistence and degradability	

No data available

**12.3 Bioaccumulative potential** Bioaccumulation:

No data available

**12.4 Mobility in soil** No data available

12.5 Results of PBT and vPvB 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 Endocrine-disrupting properties



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Assessment: The substance/mixture does not contain components considered to have endocrinedisrupting properties according to REACH Article 57(f) or Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

#### 12.7 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 or ID number				
ADR/RID: -		IMDG: -	IATA: -	
14.2.110	- <b>b</b> : :			
14.2 UN proper	snipping	name		
ADR/RID:	Not dan	ngerous goods		
IMDG:	Not dan	ngerous goods		
IATA:	IATA: Not dangerous goods			
14.3 Transport h	nazard cla	ass(es)		
ADR/RID: -		IMDG: -	IATA: -	
14.4 Packing gro	bup			
ADR/RID: -		IMDG: -	IATA: -	
14.5 Environmental hazards				
ADR/RID: no		IMDG Marine pollutant: no		IATA: no
14.6 Special precautions for user				
No data available				

**14.7. Maritime transport in bulk according to IMO instruments** No data available

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

**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture** This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006.

#### **15.2 Chemical Safety Assessment**

For this product a chemical safety assessment was not carried out

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

#### Full text of other abbreviations



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ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC -Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw -Body weight: CMR - Carcinogen, Mutagen or Reproductive Toxicant: DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS -Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 – Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG – International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL – Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIOC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR -(Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TECI – Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

#### **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 regarding appropriate safety precautions. It does not represent any guarantee of the properties of the product. Elisabeth Pharmacon company shall not be held liable for any damage resulting from handling or from contact with the above product.