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SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING				
1.1	Product identifier: Commercial Product Name:	PC SARS -CoV - 2 (EliGene® COVID19 Basic A RT, 90077-RT-A, 90 EliGene® COVID19 CONFIRM RT, 90078-RT, 90		
	REACH No.: This product is a mix	ture. REACH Registration Number see section 3.		
1.2	Relevant identified uses of the s 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		
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+P281Wear 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.



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If inhaled:	Move to fresh ai	r.			
	If symptoms per	sist, call a physician.			
In case of skin contact:	contaminated cl	off immediately with soap and plenty of water while removing all ninated clothes and shoes. Notoms persist, call a physician.			
In case of eye contact:	Remove contact lenses. Protect unharmed eyes. Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.				
If swallowed:	If accidentally sw Rinse mouth wit	vallowed obtain immediate med n water.	dical attention.		
		ing by mouth to an unconsciou	s person.		
4.2 Most important symptoms an Symptoms:4.3 Indication of any immediate r	No information a	wailable.			
Treatment:	No information a				
SECTION 5: FIRE-FIGHTING MEAS	URES				
5.1 Extinguishing media Suitable extinguishing media		nguishing measures that are ap tances and the surrounding env			
5.2 Special hazards arising from the Specific hazards during firefig		nixture e to decomposition products m	ay be a hazard to health.		
Hazardous combustion products: No hazardous combustion products are known			e known		
5.3 Advice for firefighters					
	t for firefighters:	Wear self-contained breathing necessary.	apparatus for firefighting if		
Further information:		In the event of fire and/or exp	losion do not breathe fumes.		
SECTION 6: ACCIDENTAL RELEASE	MEASURES				
6.1 Personal precautions protect	ive equipment an	d emergency procedures			
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.



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6.4 Reference to other sections For personal protection see section 8.			
SECTION 7: HANDLING AND STO	RAGE		
7.1 Precautions for safe handling	3		
Advice on safe handling:	For personal protection see section Smoking, eating and drinking should application area.		
Advice on protection agains fire and explosion:	t Normal measures for preventive fire	e protection.	
Hygiene measures:	Keep away from food and drink. Wh smoke.	en using do not eat, drink or	
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

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
	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

a) Physical state	Liquid
b) Color	No data available
c) Odor	No data available
d) Melting point/freezing point	No data available



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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
j) Decomposition temperature	No data available
k) pH	No data available
l) 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



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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

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: Toxicity to algae: Toxicity to bacteria: No data available No data available No data available

12.2 Persistence and degradability

No data available

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12.3 Bioaccumulative pot Bioaccumulation:	ential	No da	ta available	
12.4 Mobility in soil No data available				
	ure contains no	components cons	sidered to be either persi ive (vPvB) at levels of 0.1	istent, bioaccumulative, and % or higher.
disrupting propertie	ostance/mixtur s according to	REACH Article 57(f	n components considered) or Commission Delegat at levels of 0.1% or high	ed Regulation (EU)
12.7 Other adverse effect Additional ecologica	-	emarks: No da	ta available	
SECTION 13. DISPOSAL CO	ONSIDERATION	IS		
13.1 Waste treatment me	ethods			
Contaminated packa	ging:	Empty contain site for recyclir		approved waste handling
SECTION 14. TRANSPORT	INFORMATIO	N		
14.1 UN number or ID nu ADR/RID: -	mber IMDG: -	IATA: -		
14.2 UN proper shipping	name			
	gerous goods			
IMDG: Not dan	gerous goods			
IATA: Not dan	gerous goods			
14.3 Transport hazard cla	ss(es)			
ADR/RID: -	IMDG: -	IATA: -		
14.4 Packing group				
ADR/RID: -	IMDG: -	IATA: -		
14.5 Environmental haza	rds			
ADR/RID: no	IMDG Marine	pollutant: no	IATA: no	
14.6 Special precautions No data available	for user			
14.7. Maritime transport No data available	in bulk accord	ing to IMO instrun	nents	
hv. MARA				MSDS PC SARS Col



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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

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.



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