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PC DNA Neisseria (EliGene® Neisseria UNI, 90047 - UNI)

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

1.1 Product identifier:

Company:

Commercial Product Name: PC DNA Neisseria (EliGene® Neisseria UNI, 90047 - UNI)

REACH No.: This product is a mixture. REACH Registration Number see section 3.

1.2 Relevant identified uses of the substance or mixture and uses advised against Use of the Substance/Mixture: Laboratory chemicals not in a nanoform

1.3 Details of the supplier of the safety data sheet

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Telephone:	+420 542 213 851
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 or having endocrine disruptor properties.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Mixtures

Hazardous components Remarks: 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.	
In case of skin contact:	Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.	



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	If symptoms per	sist, 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 swallowed obtain immediate medical attention. Rinse mouth with water. Never give anything by mouth to an unconscious person.		
4.2 Most important symptoms ar Symptoms:	id effects, both a No information a		
4.3 Indication of any immediate Treatment:	nedical attention No information a	-	
SECTION 5: FIRE-FIGHTING MEAS	URES		
5.1 Extinguishing media Suitable extinguishing media		nguishing measures that are app tances and the surrounding envi	-
5.2 Special hazards arising from t Specific hazards during firefi		nixture re to decomposition products ma	iy be a hazard to health.
Hazardous combustion prod	ucts: No haza	rdous combustion products are	known
5.3 Advice for firefighters Special protective equipmen Further information:	t for firefighters:	Wear self-contained breathing necessary. In the event of fire and/or explo	
SECTION 6: ACCIDENTAL RELEASE MEASURES			
6.1 Personal precautions, protect Personal precautions:	Use per	nd emergency procedures sonal protective equipment. reathing dust/ fume/ gas/ mist/ v	vapours/ spray.
6.2 Environmental precautions			
6.3 Methods and material for con Methods for cleaning up:		aning up suitable, closed containers for d	isposal.
6.4 Reference to other sections For personal protection see	section 8.		
SECTION 7: HANDLING AND STOP	AGE		
7.1 Precautions for safe handling Advice on safe handling:	For pers	sonal protection see section 8.	



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	Smoking, eating and drinking should be proh application area.	ibited in the
Advice on protection against fire and explosion:	Normal measures for preventive fire protecti	on.
Hygiene measures:	Keep away from food and drink. When using smoke.	do not eat, drink or
7.2 Conditions for safe storage, includ	ing any incompatibilities	
Other data:	No decomposition if stored and applied as di	rected.
7.3 Specific end use(s)		
Specific use(s):	Laboratory chemicals	
SECTION 8: EXPOSURE CONTROLS / PI	ERSONAL PROTECTION	
3.1 Control parameters		
Contains no substances with occu	ipational exposure limit values.	
3.2 Exposure controls		
Personal protective equipment		
Eye protection:	Safety glasses	
Hand protection Remarks:	The choice of an appropriate glove does not material but also on other quality features ar producer to the other. Take note of the infor producer concerning permeability and break special workplace conditions (mechanical stra contact).	nd is different from o mation given by the through times, and
Skin and body protection:	Choose body protection according to the am	ount 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
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



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 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

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



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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

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



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Additional ecolo	gical information	Remarks: No da	ata available	
SECTION 13. DISPOSA	L CONSIDERATIO	DNS		
13.1 Waste treatment Contaminated pa			ners should be taken to a ing or disposal.	n approved waste handling
SECTION 14. TRANSPO		ON		
14.1 UN number or ID ADR/RID: -	number IMDG: -	IATA: -		
		5		
14.3 Transport hazard ADR/RID: -	l class(es) IMDG: -	IATA: -		
14.4 Packing group ADR/RID: -	IMDG: -	IATA: -		
14.5 Environmental h ADR/RID: no		e pollutant: no	IATA: no	
14.6 Special precautic No data available				
14.7. Maritime transp No data available		rding to IMO instru	iments	
SECTION 15. REGULAT	ORY INFORMAT	ΓΙΟΝ		
			lation specific for the sub quirements of Regulation	
15.2 Chemical Safety	Assassment			

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



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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.