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

1.1 Product identifier:

Commercial Product Name: Noro GI Mix (EliGene® Norovirus LC, 90054 -LC) 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

Company: ELISABETH PHARMACON, spol. s r.o. Rokycanova 4437/5, 615 00 Brno, Czech Republic

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 mea General advice:	sures 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 persist, call a physicia	n.
In case of eye contact:	Remove contact lenses.	
	Protect unharmed eyes.	
	Rinse thoroughly with plenty of wa	ter for at least 15 minutes and consu
	physician.	
If swallowed:	If accidentally swallowed obtain in	mediate medical attention.
	Rinse mouth with water.	
	Never give anything by mouth to a	n unconscious person.
4.2 Most important symptoms an	-	
Symptoms:	No information available.	
-	nedical attention and special treatment	nent needed
Treatment:	No information available.	
SECTION 5: FIRE-FIGHTING MEASU	URES	
5.1 Extinguishing media		
Suitable extinguishing media		es that are appropriate to local
	circumstances and the sur	rounding environment.
5.2 Special hazards arising from the		
Specific hazards during firefig	ghting: Exposure to decompositio	n products may be a hazard to healt
Hazardous combustion produ	ucts: No hazardous combustion	products are known
5.3 Advice for firefighters		
Special protective equipment	-	ned breathing apparatus for firefight
	necessary.	
Further information:	In the event of fir	re and/or explosion do not breathe f
SECTION 6: ACCIDENTAL RELEASE	MEASURES	
	ive equipment and emergency pro	
Personal precautions:	Use personal protective e	
	Avoid breathing dust/ fur	ne/ gas/ mist/ vapours/ spray.
6.2 Environmental precautions		
6.2 Environmental precautions 6.3 Methods and material for con	tainment and cleaning up	
	tainment and cleaning up Keep in suitable, closed co	
 6.3 Methods and material for con Methods for cleaning up: 6.4 Reference to other sections 	Keep in suitable, closed co	
6.3 Methods and material for con Methods for cleaning up:	Keep in suitable, closed co	
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 6.3 Methods and material for con Methods for cleaning up: 6.4 Reference to other sections For personal protection see s 	Keep in suitable, closed co section 8.	
 6.3 Methods and material for con Methods for cleaning up: 6.4 Reference to other sections For personal protection see s SECTION 7: HANDLING AND STOR 	Keep in suitable, closed co section 8.	ontainers for disposal.



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	Smoking, eating and drinking should be application area.	e prohibited in the
Advice on protection against fire and explosion:	Normal measures for preventive fire pr	otection.
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	d as directed.
7.3 Specific end use(s)		
Specific use(s):	Laboratory chemicals	
SECTION 8: EXPOSURE CONTROLS / PE	RSONAL PROTECTION	
3.1 Control parameters		
Contains no substances with occu	pational exposure limit values.	
3.2 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).	ures and is different from or e information given by the break through times, and c
Skin and body protection:	Choose body protection according to the concentration of the dangerous substa	

Footwear protecting against chemicals

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Liquid
No data available



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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

Oral: No data available Inhalation: No data available Dermal: No data available



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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

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.



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12.7 Other adverse effects Additional ecological information Ren	marks: No data available		
SECTION 13. DISPOSAL CONSIDERATIONS			
13.1 Waste treatment methods			
Contaminated packaging:	Empty containers should be taken to an approve site for recycling or disposal.	d waste handling	
SECTION 14. TRANSPORT INFORMATION			
14.1 UN number or ID number ADR/RID: - IMDG: -	IATA: -		
14.2 UN proper shipping name ADR/RID:Not dangerous goodsIMDG:Not dangerous goodsIATA:Not dangerous goods			
14.3 Transport hazard class(es) ADR/RID: - IMDG: -	IATA: -		
ADR/RID: - IMDG: -	IATA: -		
14.4 Packing group ADR/RID: - IMDG: -	IATA: -		
14.5 Environmental hazards			
ADR/RID: no IMDG Marine po	ollutant: no IATA: no		
14.6 Special precautions for user No data available			
14.7. Maritime transport in bulk accordin No data available	g to IMO instruments		
SECTION 15. REGULATORY INFORMATION			
	gulations/legislation specific for the substance or lies with the requirements of Regulation (EC) No.	mixture	

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

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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.