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# PRODUCT AND COMPANY IDENTIFICATION

GHS Product Name: Triptorelin Acetate Product code: p-102 Company: PharmSintez.Lab Address: Skolkovo Nobel street, 5, Lab. 3a, 09. 556. Moscow, Russia Tel: +7 (495) 796-94-33 Fax: +7 (495) 796-94-33 Email: info@rphs.ru

# **1.1 Product identifiers**

Product name:	Triptorelin Acetate	
Product Catalogue Number:	p-102	
Band:	PharmSintez.Lab	
CAS-No:	140194-24-7	

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

	•		
Identified uses:	For research use only. Not intended for diagnostics or therapeutic use.		

# Section 2: HAZARDS IDENTIFICATION

# 2.1. Classification of the substance or mixture

*Regulation (EC) No 1272/2008* This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [GHS]

Classification according to 67/548/EEC Hazard symbols	Not dangerous
<b>2.2. Label Elements</b> This mixture is classified as not hazardous according to re 1272/2008 [GHS] Signal word Symbols/Pictograms	gulation (EC) Not classified Not classified
Hazard statements	Not classified
<b>2.3. Other Hazards</b> General Hazards	Not applicable

## Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

Molecular Weight	
Formula	

 $\begin{array}{c} 1371.52\\ C_{64}H_{82}N_{18}O_{13}{}^{\bullet}C_{2}H_{4}O_{2} \end{array}$ 

# 3.1 Substances

Chemical Name	EC No	CAS No	Weight %	Classification according to 67/548/EE	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Triptorelin Acetate	-	140194-24-7	100	-	-

*Full text of R-phrases: see section 16 Full text of H- and EUH-phrases: see section 16* 

# Section 4: FIRST AID MEASURES

# 4.1. Description of first aid measures

General advice	Consult a physician if necessary.
Inhalation	Remove to fresh air. If breathing is difficult, give oxygen. If not breathing,
	give artificial respiration.
Skin Contact	Wash skin with soap and water.
Eye contact	Wash with plenty of water.
Ingestion	Never give anything by mouth to an unconscious person. Clean mouth with
water.	

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** Note to physicians Treat symptomatically.

## Section 5: FIRE FIGHTING MEASURES

<b>5.1. Extinguishing media</b> Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
5.2. Special hazards arising from Specific hazards arising from	<b>the substance or mixture</b> No information available
the chemical Hazardous combustion products	Carbon oxides. Nitrogen oxides (NOx).
<b>5.3. Advice for firefighters</b> Special protective equipment for fire-fighters	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

# Section 6: ACCIDENTAL RELEASE MEASURES

#### 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Ensure adequate ventilation, especially in confined areas. For emergency responders Use personal protection recommended in Section 8.

### 6.2. Environmental precautions

Environmental precautions See Section 12 for additional Ecological Information.

#### 6.3. Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning up sheet or tarp Use personal protective equipment as required. Cover powder spill with plastic to minimize spreading and keep powder dry. Take up mechanically, placing in appropriate containers for disposal. Avoid creating dust. Clean contaminated surface thoroughly.

#### 6.4. Reference to other sections See Section 12: ECOLOGICAL INFORMATION.

# Section 7: HANDLING AND STORAGE

#### 7.1. Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice. General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage Conditions Keep container tightly closed in a dry and well-ventilated place.

#### 7.3. Specific end use(s)

Risk Management Methods (RMM) The information required is contained in this Material Safety Data Sheet.

# Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters Exposure Limits occupational	This product, as supplied, does not contain any hazardous materials with
Derived No Effect Level (DNEL) Predicted No Effect Concentration (PNEC)	exposure limits established by the region specific regulatory bodies. No information available No information available.

# 8.2. Exposure controls

Engineering Controls	Showers Eyewash stations Ventilation systems
Eye/face protection	Wear safety glasses with side shields (or
goggles). Skin and Body Protectio clothing.	nWear protective gloves and protective
Respiratory protection approved	If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA
	respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.
Environmental exposure controls	No information available.

# Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State Appearance Odor	Solid No information available No information available		
Property pH Melting point/freezing point available Boiling point available	<u>Values</u> No information available No information No information		
Flash point Density Evaporation rate Upper flammability limits Lower flammability limit Vapor pressure Vapor density Specific gravity Water solubility	No information available No information available		
Solubility in other solvents Partition coefficient Autoignition temperature available Decomposition temperatu available Kinematic viscosity available Explosive properties Oxidizing properties	No information available No information available No information ure No information No information available No information available		

# Section 10: STABILITY AND REACTIVITY

**10.1. Reactivity** Reactivity

Not applicable

**10.2. Chemical stability** Stability

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Stable under recommended storage

conditions. Sensitivity to Mechanical Impact No information available. Sensitivity to Static Discharge No information available.

## 10.3. Possibility of hazardous reactions

Hazardous polymerization No information available. Possibility of Hazardous Reactions None under normal processing.

# 10.4. Conditions to avoid

Conditions to avoid Extremes of temperature and direct sunlight.

#### **10.5. Incompatible materials** Incompatible materials

e materials Strong oxidizing agents.

#### **10.6.** Hazardous decomposition products

Hazardous Decomposition Products Carbon oxides. Nitrogen oxides (NOx).

# Section 11: TOXICOLOGICAL INFORMATION

# **11.1. Information on toxicological effectsAcute toxicity**Product InformationProduct does not present an acute toxicity hazard based on known or suppliedinformation. Unknown acute toxicity100% of the mixture consists of ingredient(s) of unknown toxicity.

## Section 12: ECOLOGICAL INFORMATION

12.1. Toxicity	
Ecotoxicity	May cause long lasting harmful effects to aquatic life.
Unknown aquatic toxicity	100% of the mixture consists of components(s) of unknown hazards to the aquatic
	environment.
12.2. Persistence and degradab	ility
Persistence and degradability	No information available.
12.3. Bioaccumulative potential	
Bioaccumulation	No information available.
12.4. Mobility in soil	
Mobility	No information available.
12.5. Results of PBT and vPvB a	assessment
PBT and vPvB assessment	No information available.
12.6. Other adverse effects	
Other adverse effects	No information available

#### Section 13: DISPOSAL CONSIDERATIONS

#### 13.1. Waste treatment methods

Waste from residues/unused products Disposal should be in accordance with applicable regional, national and local laws and

Contaminated packaging

regulations. Do not reuse container.

# Section 14: TRANSPORT INFORMATION

	RID / ADR Not regulated	IMDG Not	ICAO (air) / IATA Not regulated
14.1 UN/ID no	-	-	-
14.2 Proper shipping name	-	-	-
14.3 Hazard Class	-	-	-
Subsidiary hazard class / Labels			
14.4 Packing Group			

14.5 Environmental HazardSpecial Provisions

### Section 15: REGULATORY INFORMATION

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

#### mixture National Regulations

#### European Union

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

#### International Inventories

All of the components in the product are on the following Inventory lists No information available

#### X - Listed

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances ENCS - Japan Existing and New Chemical Substances IECSC - China Inventory of Existing Chemical Substances KECL - Korean Existing and Evaluated Chemical Substances PICCS - Philippines Inventory of Chemicals and Chemical Substances

#### 15.2. Chemical safety assessment

Chemical Safety Report No information available

#### **Further information**

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# **Preparation Information**

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