

Version	Revision Date:	SDS Number:	Date of last issue: 16.10.2020
2.5	09.04.2021	26815-00018	Date of first issue: 31.10.2014

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier Trade name	: Recombinant Follicle Stimulating Hormone Formulation
1.2 Relevant identified uses of	the substance or mixture and uses advised against
Use of the Sub- stance/Mixture	: Pharmaceutical
1.3 Details of the supplier of th	e safety data sheet
Company	<ul> <li>Organon &amp; Co.</li> <li>30 Hudson Street, 33nd floor</li> <li>07302 Jersey City, New Jersey, U.S.A</li> </ul>
Telephone	: 551-430-6000
E-mail address of person responsible for the SDS	: EHSSTEWARD@organon.com

#### **1.4 Emergency telephone number**

215-631-6999

### **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

#### Classification (REGULATION (EC) No 1272/2008)

Reproductive toxicity, Category 1B	H360FD: May damage fertility. May damage the unborn child.
Specific target organ toxicity - repeated exposure, Category 1	H372: Causes damage to organs through pro- longed or repeated exposure.

#### 2.2 Label elements

### Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	<ul><li>H360FD May damage fertility. May damage the unborn child.</li><li>H372 Causes damage to organs through prolonged or repeated exposure.</li></ul>
Precautionary statements	:	Prevention:



Version	Revision Date:	SDS Number:	Date of last issue: 16.10.2020	
2.5	09.04.2021	26815-00018	Date of first issue: 31.10.2014	
		P201 Obtains	special instructions before use.	

P201 Obtain special instructions before use.
P264 Wash skin thoroughly after handling.
P270 Do not eat, drink or smoke when using this product.
P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

#### Response:

P308 + P313 IF exposed or concerned: Get medical advice/ attention.

#### Storage:

P405 Store locked up.

Hazardous components which must be listed on the label: Recombinant Follicle Stimulating Hormone

#### 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.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting 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.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting 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.

## **SECTION 3: Composition/information on ingredients**

### 3.2 Mixtures

### Components

Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)
Benzyl alcohol	100-51-6 202-859-9 603-057-00-5	Acute Tox. 4; H302 Acute Tox. 4; H332 Eye Irrit. 2; H319	>= 1 - < 10
Recombinant Follicle Stimulating Hormone	146479-72-3	Repr. 1B; H360FD STOT RE 1; H372 (male reproductive organs, female reproductive or- gans) specific concentra- tion limit	>= 0,1 - < 0,3



Version	Revision Date:	SDS Number:	Date of last issue: 16.10.2020	
2.5	09.04.2021	26815-00018	Date of first issue: 31.10.2014	
			Repr. 1B; H360FD >= 0,01 % STOT RE 1; H372 >= 0,01 %	

For explanation of abbreviations see section 16.

### **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

General advice	:	In the case of accident or if you feel unwell, seek medical ad- vice immediately. When symptoms persist or in all cases of doubt seek medical advice.
Protection of firs	st-aiders :	First Aid responders should pay attention to self-protection, and use the recommended personal protective equipment when the potential for exposure exists (see section 8).
If inhaled	:	If inhaled, remove to fresh air. Get medical attention.
In case of skin c	contact :	In case of contact, immediately flush skin with soap and plenty of water. Remove contaminated clothing and shoes. Get medical attention. Wash clothing before reuse. Thoroughly clean shoes before reuse.
In case of eye c	ontact :	Flush eyes with water as a precaution. Get medical attention if irritation develops and persists.
If swallowed	:	If swallowed, DO NOT induce vomiting. Get medical attention. Rinse mouth thoroughly with water.
4.2 Most important	symptoms and e	effects, both acute and delayed
Risks	:	May damage fertility. May damage the unborn child. Causes damage to organs through prolonged or repeated exposure.
4.3 Indication of any	y immediate med	dical attention and special treatment needed
Treatment	:	Treat symptomatically and supportively.

# **SECTION 5: Firefighting measures**

5.1	Extinguishing	media
-----	---------------	-------

Suitable extinguishing media : Water spray



Vers 2.5	sion	Revision Date: 09.04.2021		DS Number: 815-00018	Date of last issue: 16.10.2020 Date of first issue: 31.10.2014
				Alcohol-resistant Carbon dioxide (C Dry chemical	
Unsuitable extinguishing media		:	None known.		
5.2 \$	Special	hazards arising from	the	e substance or mi	xture
			:	Exposure to com	pustion products may be a hazard to health.
Hazardous combustion prod- ucts		:	Carbon oxides Metal oxides		
5.3	Advice	for firefighters			
	Special protective equipment for firefighters		:		e, wear self-contained breathing apparatus. tective equipment.
Specific extinguishing meth- ods		:	cumstances and to Use water spray to	measures that are appropriate to local cir- the surrounding environment. to cool unopened containers. ged containers from fire area if it is safe to do	

### **SECTION 6:** Accidental release measures

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

Personal precautions		Use personal protective equipment. Follow safe handling advice (see section 7) and personal pro- tective equipment recommendations (see section 8).
6.2 Environmental precautions		
Environmental precautions		Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Prevent spreading over a wide area (e.g. by containment or oil barriers). Retain and dispose of contaminated wash water. Local authorities should be advised if significant spillages cannot be contained.
6.3 Methods and material for co	ntain	ment and cleaning up
Methods for cleaning up		Soak up with inert absorbent material. For large spills, provide dyking or other appropriate contain-

For large spills, provide dyking or other appropriate containment to keep material from spreading. If dyked material can be pumped, store recovered material in appropriate container. Clean up remaining materials from spill with suitable absorbent.

Local or national regulations may apply to releases and dis-



Version	Revision Date:	SDS Number:	Date of last issue: 16.10.2020
2.5	09.04.2021	26815-00018	Date of first issue: 31.10.2014
		employed in th mine which reg Sections 13 an	aterial, as well as those materials and items e cleanup of releases. You will need to deter- gulations are applicable. d 15 of this SDS provide information regarding national requirements.

#### 6.4 Reference to other sections

See sections: 7, 8, 11, 12 and 13.

#### **SECTION 7: Handling and storage**

#### 7.1 Precautions for safe handling

Technical measures Local/Total ventilation	:	See Engineering measures under EXPOSURE CONTROLS/PERSONAL PROTECTION section. If sufficient ventilation is unavailable, use with local exhaust ventilation.
Advice on safe handling	:	Do not get on skin or clothing. Do not breathe mist or vapours. Do not swallow. Avoid contact with eyes. Wash skin thoroughly after handling. Handle in accordance with good industrial hygiene and safety practice, based on the results of the workplace exposure as- sessment Keep container tightly closed. Do not eat, drink or smoke when using this product. Take care to prevent spills, waste and minimize release to the environment.
Hygiene measures	:	If exposure to chemical is likely during typical use, provide eye flushing systems and safety showers close to the working place. When using do not eat, drink or smoke. Wash contami- nated clothing before re-use.

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

Requirements for storage areas and containers	:	Keep in properly labelled containers. Store locked up. Keep tightly closed. Store in accordance with the particular national regulations.
Advice on common storage	:	Do not store with the following product types: Strong oxidizing agents Organic peroxides Explosives Gases
7.3 Specific end use(s)		

Specific use(s) : No data available



Version	Revision Date:	SDS Number:	Date of last issue: 16.10.2020
2.5	09.04.2021	26815-00018	Date of first issue: 31.10.2014

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1 Control parameters

#### Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis
Recombinant Folli- cle Stimulating Hormone	146479-72- 3	TWA	5 μg/m3	Internal
		Wipe limit	50 μg/100 cm²	Internal

#### Derived No Effect Level (DNEL) according to Regulation (EC) No. 1907/2006:

Substance name	End Use	Exposure routes	Potential health ef- fects	Value
Benzyl alcohol	Workers	Inhalation	Long-term systemic effects	22 mg/m3
	Workers	Inhalation	Acute systemic ef- fects	110 mg/m3
	Workers	Skin contact	Long-term systemic effects	8 mg/kg bw/day
	Workers	Skin contact	Acute systemic ef- fects	40 mg/kg bw/day
	Consumers	Inhalation	Long-term systemic effects	5,4 mg/m3
	Consumers	Inhalation	Acute systemic ef- fects	27 mg/m3
	Consumers	Skin contact	Long-term systemic effects	4 mg/kg bw/day
	Consumers	Skin contact	Acute systemic ef- fects	20 mg/kg bw/day
	Consumers	Ingestion	Long-term systemic effects	4 mg/kg bw/day
	Consumers	Ingestion	Acute systemic ef- fects	20 mg/kg bw/day

#### Predicted No Effect Concentration (PNEC) according to Regulation (EC) No. 1907/2006:

Substance name	Environmental Compartment	Value
Benzyl alcohol	Fresh water	1 mg/l
	Marine water	0,1 mg/l
	Intermittent use/release	2,3 mg/l
	Sewage treatment plant	39 mg/l
	Fresh water sediment	5,27 mg/kg
	Marine sediment	0,527 mg/kg
	Soil	0,456 mg/kg

#### 8.2 Exposure controls

#### Engineering measures

Minimize workplace exposure concentrations.



Version 2.5	Revision Date: 09.04.2021		OS Number: 815-00018	Date of last issue: 16.10.2020 Date of first issue: 31.10.2014				
If suf	If sufficient ventilation is unavailable, use with local exhaust ventilation.							
Pers	onal protective equip	ment						
Eye	protection	:	Wear the following personal protective equipment: Safety glasses Equipment should conform to NS EN 166					
Hand protection								
М	aterial	:	Chemical-resistar	nt gloves				
R	emarks	:	: Choose gloves to protect hands against chemicals depending on the concentration and quantity of the hazardous sub- stance and specific to place of work. Breakthrough time is no determined for the product. Change gloves often! For special applications, we recommend clarifying the resistance to chemicals of the aforementioned protective gloves with the glove manufacturer. Wash hands before breaks and at the end of workday.					
Skin	and body protection	:	<ul> <li>Select appropriate protective clothing based on chemical resistance data and an assessment of the local exposure potential.</li> <li>Skin contact must be avoided by using impervious protective clothing (gloves, aprons, boots, etc).</li> </ul>					
Resp	piratory protection	:	If adequate local sure assessment ommended guide Equipment should	exhaust ventilation is not available or expo- demonstrates exposures outside the rec- lines, use respiratory protection. d conform to NS EN 14387				
Fi	lter type	:	Combined particu	lates and organic vapour type (A-P)				

### **SECTION 9: Physical and chemical properties**

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

internation on sacre phycroa	~	a enemieai prepera
Physical state Colour Odour Odour Threshold	:	liquid No data available No data available No data available
Melting point/freezing point	:	No data available
Initial boiling point and boiling	:	No data available
range Flammability (solid, gas)	:	Not applicable
Flammability (liquids)	:	No data available
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available



Versi 2.5	ion	Revision Date: 09.04.2021		S Number: 315-00018	Date of last issue: 16.10.2020 Date of first issue: 31.10.2014
	Flash p	point	:	No data available	e
	Auto-ig	nition temperature	:	No data availabl	e
		position temperature composition tempera-	:	No data available	e
	рН		:	No data available	e
	Viscosi Visc	ty cosity, dynamic	:	No data available	e
	Visc	cosity, kinematic	:	No data available	e
:	Solubili Wat	ty(ies) er solubility	:	No data available	e
	Partitio octanol	n coefficient: n-	:	No data availabl	e
		pressure	:	No data available	e
	Density	/	:	No data available	e
	Relativ	e vapour density	:	No data availabl	e
		characteristics iicle size	:	No data available	e
9.2 C	Other in	nformation			
	Explosi	ves	:	Not explosive	
	Oxidiziı	ng properties	:	The substance of	r mixture is not classified as oxidizing.
	Evapor	ation rate	:	No data available	e
	Molecu	lar weight	:	No data availabl	e

## **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity

Not classified as a reactivity hazard.

### 10.2 Chemical stability

Stable under normal conditions.

### 10.3 Possibility of hazardous reactions

Hazardous reactions : Can react with strong oxidizing agents.

#### 10.4 Conditions to avoid



Version 2.5	Revision Date: 09.04.2021	SDS Number: 26815-00018	Date of last issue: 16.10.2020 Date of first issue: 31.10.2014		
Cond	itions to avoid	: None know	n.		
	mpatible materials rials to avoid	: Oxidizing a	gents		
	rdous decomposition	•			
No ha	azardous decompositio	n products are kno	wn.		
SECTION	N 11: Toxicological	information			
	nation on likely routes				
	e toxicity				
	lassified based on ava	ilable information.			
Prod Acute	<u>uct:</u> e oral toxicity		Acute toxicity estimate: > 2.000 mg/kg Method: Calculation method		
Acute	e inhalation toxicity	Exposure tir Test atmosp	ry estimate: > 5 mg/l ne: 4 h ohere: dust/mist lculation method		
Com	ponents:				
Benz	yl alcohol:				
	e oral toxicity	: LD50 (Rat):	1.620 mg/kg		
Acute	e inhalation toxicity	Exposure tir Test atmosp	LC50 (Rat): > 4,178 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: OECD Test Guideline 403		
Reco	mbinant Follicle Stim	ulating Hormone	:		
	e toxicity (other routes on nistration)		> 0,290 mg/kg Route: Intravenous		
		LD50 (Monk	ey): > 0,290 mg/kg		

### Skin corrosion/irritation

Not classified based on available information.



Version	Revision Date:	SDS Number:	Date of last issue: 16.10.2020
2.5	09.04.2021	26815-00018	Date of first issue: 31.10.2014

#### **Components:**

#### Benzyl alcohol:

Species	:	Rabbit
Method	:	OECD Test Guideline 404
Result	:	No skin irritation

#### Serious eye damage/eye irritation

Not classified based on available information.

#### **Components:**

#### Benzyl alcohol:

Species	:	Rabbit
Method	:	OECD Test Guideline 405
Result	:	Irritation to eyes, reversing within 21 days

#### Respiratory or skin sensitisation

#### Skin sensitisation

Not classified based on available information.

#### Respiratory sensitisation

Not classified based on available information.

#### Components:

#### **Benzyl alcohol:**

Test Type	:	Maximisation Test
Exposure routes	:	Skin contact
Species	:	Guinea pig
Method	:	OECD Test Guideline 406
Result	:	negative

#### Germ cell mutagenicity

Not classified based on available information.

#### Components:

#### **Benzyl alcohol:**

Genotoxicity in vitro	:	Test Type: Bacterial reverse mutation assay (AMES) Result: negative
Genotoxicity in vivo	:	Test Type: Mammalian erythrocyte micronucleus test (in vivo cytogenetic assay) Species: Mouse Application Route: Intraperitoneal injection Result: negative

#### **Recombinant Follicle Stimulating Hormone:**

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



# Recombinant Follicle Stimulating Hormone Formulation

Version 2.5	Revision Date: 09.04.2021	-	S Number: 815-00018	Date of last issue: 16.10.2020 Date of first issue: 31.10.2014
			Result: negative	
			Test Type: In vit Test system: ma Result: negative	
				omosomal aberration Iman lymphocytes
Geno	toxicity in vivo	:	Test Type: Micro Species: Mouse Result: negative	
	i <b>nogenicity</b> lassified based on ava	ilable	information.	
<u>Com</u>	ponents:			
Benz	yl alcohol:			
	cation Route sure time od	:	Mouse Ingestion 103 weeks OECD Test Gui negative	deline 451
-	<b>oductive toxicity</b> damage fertility. May d	amag	e the unborn chile	d.
Com	ponents:			
Benz	yl alcohol:			
Effect	ts on fertility	:	Species: Rat Application Rou Result: negative	
Effect ment	ts on foetal develop-	:	Test Type: Emb Species: Mouse Application Rou Result: negative	te: Ingestion
Reco	mbinant Follicle Stim	nulati	na Hormone:	
	ts on fertility	:	Test Type: Ferti Species: Rat Application Rou Fertility: LOAEL	te: Subcutaneous : 0,11 ct on estrous cycle, Increase of early resorp-

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



# Recombinant Follicle Stimulating Hormone Formulation

/ersion 2.5	Revision Date: 09.04.2021	SDS Number: 26815-00018	Date of last issue: 16.10.2020 Date of first issue: 31.10.2014
		Fertility: LO	bbit Route: Subcutaneous AEL: 0,027 Reduced fertility, Reduced embryonic survival
Effect ment	ts on foetal develop-	Species: Ra Application Dose: 2.9 µ	Route: Subcutaneous
Repro sessn	oductive toxicity - As- nent	ity, based or	nce of adverse effects on sexual function and fertil n animal experiments., Clear evidence of adverse evelopment, based on animal experiments.
Not c	<ul> <li>single exposure</li> <li>lassified based on avai</li> <li>repeated exposure</li> </ul>	lable information.	
Cause	es damage to organs tl	nrough prolonged	or repeated exposure.
<u>Com</u>	oonents:		
Reco	mbinant Follicle Stim	ulating Hormone	:
	et Organs ssment		uctive organs, female reproductive organs nage to organs through prolonged or repeated
Repe	ated dose toxicity		
Com	oonents:		
Benz	yl alcohol:		
	EL cation Route sure time	: 28 Days	lust/mist/fume) Guideline 412
Reco	mbinant Follicle Stim	ulating Hormone	
Speci NOAE	es	: Monkey : 0,17 mg/kg	•

NOAEL	:	0,17 mg/kg
LOAEL	:	0,86 mg/kg
Application Route	:	Subcutaneous
Exposure time	:	13 Weeks
Number of exposures	:	daily
Target Organs	:	Reproductive organs
Remarks	:	No significant adverse effects were reported

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



# Recombinant Follicle Stimulating Hormone Formulation

Version 2.5	Revision Date: 09.04.2021		OS Number: 815-00018	Date of last issue: 16.10.2020 Date of first issue: 31.10.2014
	EL sure time et Organs		Rat 0,14 mg/kg 13 Weeks Endocrine syste No significant a	em dverse effects were reported
	EL sure time et Organs		Dog 0,14 mg/kg 13 Weeks Testis No significant a	dverse effects were reported
Expo	EL		Rat 0,028 mg/kg 0,28 mg/kg Subcutaneous 1 year Testis	
•		:	Monkey, male 0,028 mg/kg 1 year Testis	

#### Aspiration toxicity

Not classified based on available information.

#### 11.2 Information on other hazards

#### Endocrine disrupting properties

#### Product:

Assessment

: The substance/mixture does not contain components considered to have endocrine disrupting 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.

#### Experience with human exposure

#### Components:

#### **Recombinant Follicle Stimulating Hormone:**

Inhalation	:	Symptoms: gynecomastia, Skin disorders, Headache, Nau-
		sea, Vomiting, Diarrhoea



Version	Revision Date:	SDS Number:	Date of last issue: 16.10.2020
2.5	09.04.2021	26815-00018	Date of first issue: 31.10.2014

#### **SECTION 12: Ecological information**

#### 12.1 Toxicity

Components:		
Benzyl alcohol: Toxicity to fish	:	LC50 (Pimephales promelas (fathead minnow)): 460 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): 230 mg/l Exposure time: 48 h Method: OECD Test Guideline 202
Toxicity to algae/aquatic plants	:	EC50 (Pseudokirchneriella subcapitata (green algae)): 770 mg/l Exposure time: 72 h Method: OECD Test Guideline 201
		NOEC (Pseudokirchneriella subcapitata (green algae)): 310 mg/l Exposure time: 72 h Method: OECD Test Guideline 201
Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)	:	NOEC: 51 mg/l Exposure time: 21 d Species: Daphnia magna (Water flea) Method: OECD Test Guideline 211

#### 12.2 Persistence and degradability

#### Components:

Benzyl alcohol:

Biodegradability	: Result: Readily biodegradable.
	Biodegradation: 92 - 96 %
	Exposure time: 14 d

#### 12.3 Bioaccumulative potential

#### **Components:**

#### Benzyl alcohol:

Partition coefficient: n-	· :	log Pow: 1,05
octanol/water		-

### 12.4 Mobility in soil

No data available

### 12.5 Results of PBT and vPvB assessment

#### Product:



Version 2.5	Revision Date: 09.04.2021		DS Number: 815-00018	Date of last issue: 16.10.2020 Date of first issue: 31.10.2014
Asses	sment	:	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 Other	adverse effects			
Produ Endoc tial	<u>ct:</u> rine disrupting poten-	:	ered to have end REACH Article 57	ixture does not contain components consid- ocrine disrupting properties according to 7(f) or Commission Delegated regulation or Commission Regulation (EU) 2018/605 at higher.

### **SECTION 13: Disposal considerations**

## 12.1 Wasta traatment methods

13.1 Waste treatment methods	
Product	<ul> <li>Dispose of in accordance with local regulations.</li> <li>According to the European Waste Catalogue, Waste Codes are not product specific, but application specific.</li> <li>Waste codes should be assigned by the user, preferably in discussion with the waste disposal authorities.</li> </ul>
Contaminated packaging	<ul> <li>Empty containers should be taken to an approved waste han- dling site for recycling or disposal.</li> <li>If not otherwise specified: Dispose of as unused product.</li> </ul>

## **SECTION 14: Transport information**

## 14.1 UN number or ID number

Not regulated as a dangerous good

## 14.2 UN proper shipping name

Not regulated as a dangerous good

## 14.3 Transport hazard class(es)

Not regulated as a dangerous good

# 14.4 Packing group

Not regulated as a dangerous good

## 14.5 Environmental hazards

Not regulated as a dangerous good

## 14.6 Special precautions for user

Not applicable

## 14.7 Maritime transport in bulk according to IMO instruments

Remarks : Not applicable for product as supplied.



Version	Revision Date:	SDS Number:	Date of last issue: 16.10.2020
2.5	09.04.2021	26815-00018	Date of first issue: 31.10.2014

#### **SECTION 15: Regulatory information**

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

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII) REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 3 Not applicable
REACH - List of substances subject to authorisation	:	Not applicable
(Annex XIV)		
Regulation (EC) No 1005/2009 on substances that de-	:	Not applicable
plete the ozone layer		
Regulation (EU) 2019/1021 on persistent organic pollu-	:	Not applicable
tants (recast)		
Regulation (EC) No 649/2012 of the European Parlia-	:	Not applicable
ment and the Council concerning the export and import		
of dangerous chemicals		
Seveso III: Directive 2012/18/EU of the European Parlian	nent	t and of the Council on the control of

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances.

Not applicable

#### Other regulations:

Take note of Directive 92/85/EEC regarding maternity protection or stricter national regulations, where applicable.

Young people under the age of 18 are not allowed to use or be exposed to the product professionally. Young people above the age of 15 are, however, except from this rule if the product is a necessary part of their education.

#### The components of this product are reported in the following inventories:

AICS	:	not determined
DSL	:	not determined
IECSC	:	not determined

#### 15.2 Chemical safety assessment

A Chemical Safety Assessment has not been carried out.

#### **SECTION 16: Other information**

Other information	:	Items where changes have been made to the previous version are highlighted in the body of this document by two vertical lines.
Full text of H-Statements H302 H319 H332 H360FD	:	Harmful if swallowed. Causes serious eye irritation. Harmful if inhaled. May damage fertility. May damage the unborn child.

Revision Date:

Version

STOT RE



Date of last issue: 16 10 2020

Specific target organ toxicity - repeated exposure

# Recombinant Follicle Stimulating Hormone Formulation

2.5 09.04.2021	26815-00018	Date of first issue: 31.10.2014
H372	: Causes damaç exposure.	ge to organs through prolonged or repeated
Full text of other abbrevi	ations	
Acute Tox.	: Acute toxicity	
Eye Irrit.	: Eye irritation	
Repr.	: Reproductive t	oxicity

SDS Number

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - European 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; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN -Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; 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; SVHC - Substance of very high concern; TCSI - Taiwan Chemical Substance 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**

	Classification proc	
Repr. 1B	H360FD	Calculation method
STOT RE 1	H372	Calculation method



Version	Revision Date:	SDS Number:	Date of last issue: 16.10.2020
2.5	09.04.2021	26815-00018	Date of first issue: 31.10.2014

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and shall not be considered a warranty or quality specification of any type. The information provided relates only to the specific material identified at the top of this SDS and may not be valid when the SDS material is used in combination with any other materials or in any process, unless specified in the text. Material users should review the information and recommendations in the specific context of their intended manner of handling, use, processing and storage, including an assessment of the appropriateness of the SDS material in the user's end product, if applicable.

NO / EN