

Version	Revision Date:	SDS Number:	Date of last issue: 30.09.2023
3.2	06.04.2024	818378-00018	Date of first issue: 22.07.2016

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

1.1	Product identifier Trade name	:	Rizatriptan Orally Disintegrating Formulation
1.2	Relevant identified uses of th	e s	ubstance or mixture and uses advised against
	Use of the Sub- stance/Mixture		Pharmaceutical
	Recommended restrictions on use	:	Not applicable
1.3	Details of the supplier of the	saf	ety data sheet
	Company	:	Organon & Co. 30 Hudson Street, 33nd floor 07302 Jersey City, New Jersey, U.S.A
	Telephone	:	+1-551-430-6000

E-mail address of person	:	EHSSTEWARD@organon.com
responsible for the SDS		

### 1.4 Emergency telephone number

+1-215-631-6999

## **SECTION 2: Hazards identification**

### 2.1 Classification of the substance or mixture

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

Skin sensitisation, Category 1
Specific target organ toxicity - repeated
exposure, Category 2

H317: May cause an allergic skin reaction. H373: May cause damage to organs through prolonged or repeated exposure.

#### 2.2 Label elements

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

Hazard pictograms

	•		$\langle$
Signal word	:	Warning	
Hazard statements	:	H317 H373	May May

May cause an allergic skin reaction. May cause damage to organs through prolonged



Version 3.2	Revision Date: 06.04.2024	SDS Number: 818378-00018	Date of last issue: 30.09.2023 Date of first issue: 22.07.2016
		C	or repeated exposure.
Preca	autionary statements	: Prevention:	
		P272 C	Do not breathe dust. Contaminated work clothing should not be allowed but of the workplace.
			Vear protective gloves.
		Response:	
		P333 + P313 a P362 + P364	Get medical advice/ attention if you feel unwell. If skin irritation or rash occurs: Get medical advice/ attention. Take off contaminated clothing and wash it before reuse.

#### Hazardous components which must be listed on the label:

Peppermint oil Rizatriptan

#### 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.

Dust contact with the eyes can lead to mechanical irritation. May form explosive dust-air mixture during processing, handling or other means.

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

#### 3.2 Mixtures

#### Components

oomponenta			
Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)
Peppermint oil	8006-90-4	Skin Irrit. 2; H315 Eye Irrit. 2; H319 Skin Sens. 1; H317 Aquatic Chronic 3; H412	>= 2.5 - < 10
Rizatriptan	145202-66-0	Acute Tox. 4; H302 Eye Irrit. 2; H319 Repr. 2; H361d	>= 1 - < 3

- 👉 ORGANON

# Commission Regulation (EU) 2020/878

## **Rizatriptan Orally Disintegrating Formulation**

Version 3.2	Revision Date: 06.04.2024	SDS Number: 818378-00018	Date of last issue: 30.09.2023 Date of first issue: 22.07.2016	
			STOT SE 3; H336 STOT RE 1; H372 (Cardio-vascular system)	
For e	xplanation of abbrevia	ations see section 16		

For explanation of abbreviations see section 16.

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

## 4.1 Description of first aid measures

	Treatment	:	Treat symptomatically and supportively.
4.3	•	ned	lical attention and special treatment needed
			Dust contact with the eyes can lead to mechanical irritation.
	Risks	:	May cause an allergic skin reaction. May cause damage to organs through prolonged or repeated exposure.
4.2	Most important symptoms an	nd e	ffects, both acute and delayed
	If swallowed	:	If swallowed, DO NOT induce vomiting. Get medical attention. Rinse mouth thoroughly with water.
	In case of eye contact	:	If in eyes, rinse well with water. Get medical attention if irritation develops and persists.
	In case of skin contact	:	In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention. Wash clothing before reuse. Thoroughly clean shoes before reuse.
	If inhaled	:	If inhaled, remove to fresh air. Get medical attention.
	Protection of first-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).
	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.

## **SECTION 5: Firefighting measures**

## 5.1 Extinguishing media

Suitable extinguishing media : Water spray



Vers 3.2	ion	Revision Date: 06.04.2024		9S Number: 8378-00018	Date of last issue: 30.09.2023 Date of first issue: 22.07.2016
				Alcohol-resistant Carbon dioxide (C Dry chemical	
	Unsuita media	able extinguishing	:	None known.	
5.2 S	Special	hazards arising from	the	substance or mi	xture
Specific hazards during fire- fighting		:	concentrations, and potential dust exp	dust; fine dust dispersed in air in sufficient nd in the presence of an ignition source is a losion hazard. pustion products may be a hazard to health.	
	Hazard ucts	ous combustion prod-	:	Carbon oxides Nitrogen oxides (I	NOx)
5.3 A	Advice	for firefighters			
	Special for firef	protective equipment ighters	:		e, wear self-contained breathing apparatus. tective equipment.
	Specific ods	c extinguishing meth-	:	cumstances and t Use water spray t	measures that are appropriate to local cir- the surrounding environment. o 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. Retain and dispose of contaminated wash water. Local authorities should be advised if significant spillages cannot be contained.
6.3 Methods and material for cont	tair	nment and cleaning up
Methods for cleaning up	:	Sweep up or vacuum up spillage and collect in suitable con- tainer for disposal. Avoid dispersal of dust in the air (i.e., clearing dust surfaces with compressed air). Dust deposits should not be allowed to accumulate on surfac- es, as these may form an explosive mixture if they are re- leased into the atmosphere in sufficient concentration.



Version	Revision Date:	SDS Number:	Date of last issue: 30.09.2023
3.2	06.04.2024	818378-00018	Date of first issue: 22.07.2016
		posal of this ma employed in the mine which reg Sections 13 and	al regulations may apply to releases and dis- aterial, as well as those materials and items e cleanup of releases. You will need to deter- ulations 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

in rooddione fer care nanding	
Technical measures	<ul> <li>Static electricity may accumulate and ignite suspended dust causing an explosion.</li> <li>Provide adequate precautions, such as electrical grounding and bonding, or inert atmospheres.</li> </ul>
Local/Total ventilation	: Use only with adequate ventilation.
Advice on safe handling	<ul> <li>Do not get on skin or clothing. Do not breathe dust. 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 assessment Minimize dust generation and accumulation. Keep container closed when not in use. Keep away from heat and sources of ignition. Take precautionary measures against static discharges. Do not eat, drink or smoke when using this product. Take care to prevent spills, waste and minimize release to the environment.</li> </ul>
Hygiene measures	<ul> <li>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. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before re-use. The effective operation of a facility should include review of engineering controls, proper personal protective equipment, appropriate degowning and decontamination procedures, industrial hygiene monitoring, medical surveillance and the use of administrative controls.</li> </ul>
7.2 Conditions for safe storage, in	ncluding any incompatibilities

Requirements for storage areas and containers	:	Keep in properly labelled containers. Store in accordance with the particular national regulations.
Advice on common storage	:	Do not store with the following product types: Strong oxidizing agents Self-reactive substances and mixtures Organic peroxides



Version 3.2	Revision Date: 06.04.2024	SDS Number: 818378-00018	Date of last issue: 30.09.2023 Date of first issue: 22.07.2016
		Explosives Gases	
-	fic end use(s) fic use(s)	: No data availabl	e

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

#### 8.1 Control parameters

dusts non-specific

#### **Occupational Exposure Limits**

4 mg/m3 Value type (Form of exposure): OELV - 8 hrs (TWA) (Respirable dust) Basis: IE OEL

10 mg/m3 Value type (Form of exposure): OELV - 8 hrs (TWA) (inhalable dust) Basis: IE OEL

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis
Cellulose	9004-34-6	OELV - 8 hrs (TWA)	10 mg/m3	IE OEL
Starch	9005-25-8	OELV - 8 hrs (TWA) (Respira- ble dust)	4 mg/m3	IE OEL
		OELV - 8 hrs (TWA) (inhalable dust)	10 mg/m3	IE OEL
Rizatriptan	145202-66- 0	TWÁ	10 µg/m3 (OEB 3)	Internal
		Wipe limit	100 µg/100 cm <sup>2</sup>	Internal

#### 8.2 Exposure controls

#### **Engineering measures**

All engineering controls should be implemented by facility design and operated in accordance with GMP principles to protect products, workers, and the environment.

Containment technologies suitable for controlling compounds are required to control at source and to prevent migration of the compound to uncontrolled areas (e.g., open-face containment devices).

Minimize open handling.

### Personal protective equipment

:

Eye/face protection

Wear safety glasses with side shields or goggles. If the work environment or activity involves dusty conditions, mists or aerosols, wear the appropriate goggles. Wear a faceshield or other full face protection if there is a



Version 3.2	Revision Date: 06.04.2024	SDS Number: 818378-00018	Date of last issue: 30.09.2023 Date of first issue: 22.07.2016	
Hand	protection	potential for d aerosols.	irect contact to the face with dusts, mists, or	
Ma	aterial	: Chemical-res	istant gloves	
	marks and body protection	Additional boo task being pe posable suits	or laboratory coat. dy garments should be used based upon the rformed (e.g., sleevelets, apron, gauntlets, dis- ) to avoid exposed skin surfaces. ate degowning techniques to remove potentially	
Respi	ratory protection	: If adequate lo sure assessm ommended g Equipment sh	<ul> <li>If adequate local exhaust ventilation is not available or exposure sure assessment demonstrates exposures outside the rec- ommended guidelines, use respiratory protection.</li> <li>Equipment should conform to I.S. EN 143</li> </ul>	
Filt	ter type	: Particulates ty	ype (P)	

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

### 9.1 Information on basic physical and chemical properties

Physical state	:	powder
Colour	:	No data available
Odour	:	No data available
Odour Threshold	:	No data available
Melting point/freezing point	:	No data available
Initial boiling point and boiling range	:	No data available
Flammability (solid, gas)	:	May form explosive dust-air mixture during processing, han- dling or other means.
Flammability (liquids)	:	No data available
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	Not applicable
Auto-ignition temperature	:	No data available



Ver 3.2	sion	Revision Date: 06.04.2024		S Number: 3378-00018	Date of last issue: 30.09.2023 Date of first issue: 22.07.2016
	Decon	nposition temperature	:	No data available	9
	рН		:	No data available	9
	Viscos Vis	ity cosity, kinematic	:	No data available	e
		lity(ies) ter solubility	:	No data available	9
		on coefficient: n- ol/water	:	No data available	9
	Vapou	r pressure	:	No data available	9
	Relativ	ve density	:	No data available	9
	Densit	У	:	No data available	9
	Relativ	ve vapour density	:	No data available	9
		e characteristics ticle size	:	No data available	e
9.2	Other i	nformation			
	Explos	sives	:	Not explosive	
	Oxidiz	ing properties	:	The substance o	r mixture is not classified as oxidizing.
	Evapo	ration rate	:	No data available	9
	Molec	ular weight	:	No data available	9

## **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	<ul> <li>May form explosive dust-air mixture during processing, han- dling or other means.</li> <li>Can react with strong oxidizing agents.</li> </ul>
10.4 Conditions to avoid	
Conditions to avoid	: Heat, flames and sparks. Avoid dust formation.



Version 3.2	Revision Date: 06.04.2024		8 Number: 378-00018	Date of last issue: 30.09.2023 Date of first issue: 22.07.2016	
	npatible materials				
Mater	ials to avoid	:	Oxidizing age	nts	
10.6 Haza	rdous decompositio	n produ	icts		
No ha	azardous decompositio	on produ	ucts are known	ז.	
SECTION	11: Toxicological	inform	nation		
11.1 Infor	mation on hazard cla	sses a	s defined in F	Regulation (EC) No 1272/2008	
Inform expos	nation on likely routes sure	: 	nhalation Skin contact ngestion Eye contact		
	e toxicity lassified based on ava	ilable ir	formation.		
Produ					
Acute	e oral toxicity		Acute toxicity estimate: > 2,000 mg/kg Method: Calculation method		
Com	oonents:				
Pepp	ermint oil:				
Acute	oral toxicity	: 1	LD50 (Rat): > 2,000 mg/kg		
Acute	e dermal toxicity	: 1	_D50 (Rabbit):	: > 5,000 mg/kg	
Rizat	riptan:				
Acute	oral toxicity	: 1	_D50 (Rat): 2,	227 mg/kg	
		I	_D50 (Mouse)	: 700 - 1,631 mg/kg	
Skin	corrosion/irritation				
Not cl	lassified based on ava	ilable ir	formation.		
<u>Com</u>	ponents:				
	ermint oil:	-	<b>-</b>		
Speci Resul	lt	: :	: Rabbit : Skin irritation		
Rema	arks	: 1	Based on data	from similar materials	
Rizat	riptan:				
Speci Resul		: Rabbit : No skin irritation			
i togui					

## Serious eye damage/eye irritation

Not classified based on available information.

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878



Versio 3.2	n Revision Date: 06.04.2024	SDS Number: 818378-00018	Date of last issue: 30.09.2023 Date of first issue: 22.07.2016
<u>C</u> (	omponents:		
Sp Re	<b>eppermint oil:</b> pecies esult emarks		es, reversing within 21 days a from similar materials
	izatriptan:		
	pecies emarks	: Bovine cornea : Moderate eye	
R	espiratory or skin sensitis	ation	
	<b>kin sensitisation</b> ay cause an allergic skin re	action.	
	espiratory sensitisation ot classified based on availa	able information.	
<u>C</u>	omponents:		
Te Ex Sp M Re	eppermint oil: est Type xposure routes pecies ethod esult emarks	<ul> <li>Skin contact</li> <li>Mouse</li> <li>OECD Test G</li> <li>positive</li> </ul>	ode assay (LLNA) uideline 429 a from similar materials
As	ssessment	: Probability or	evidence of skin sensitisation in humans
Te Ex Sp As	<b>izatriptan:</b> est Type xposure routes pecies ssessment esult	: Maximisation : Dermal : Guinea pig : Does not caus : negative	Test se skin sensitisation.
	erm cell mutagenicity ot classified based on availa	able information.	
<u>C</u>	omponents:		
Ri	izatriptan:		
G	enotoxicity in vitro	: Test Type: Ba Result: negati	cterial reverse mutation assay (AMES) ve
		Test Type: All Result: negati	kaline elution assay ve
		Test Type: In	vitro mammalian cell gene mutation test



Version 3.2	Revision Date: 06.04.2024	SDS Number: 818378-00018	Date of last issue: 30.09.2023 Date of first issue: 22.07.2016
		Result: negativ	/e
		Test Type: Chi Result: negativ	romosome aberration test in vitro /e
Geno	toxicity in vivo	: Test Type: Ma cytogenetic as Species: Mous Application Ro Result: negativ	ute: Oral
	inogenicity lassified based on avai	lable information.	
Com	ponents:		
Rizat	riptan:		
Speci Applie	ies cation Route sure time EL	: Mouse : Oral : 100 weeks : 125 mg/kg boo : negative	ly weight
	cation Route sure time EL	: Rat : Oral : 106 weeks : 106 mg/kg boo : negative	ly weight
-	oductive toxicity lassified based on avai	lable information.	
Com	ponents:		
Rizat	riptan:		
	ts on fertility	Species: Rat, f Application Ro Fertility: LOAE Symptoms: alt	ute: Oral L: 100 mg/kg body weight ered estrus cycles ects on fertility and early embryonic develop-
		Species: Rat, r Application Ro Fertility: NOAE	ute: Oral EL: 250 mg/kg body weight ects on fertility and early embryonic develop-
Effect ment	ts on foetal develop-	: Test Type: Em Species: Rat	bryo-foetal development



Version 3.2	Revision Date: 06.04.2024		DS Number: 8378-00018	Date of last issue: 30.09.2023 Date of first issue: 22.07.2016
				e: Oral oxicity: LOAEL: 10 mg/kg body weight genic effects, Embryo-foetal toxicity
			Species: Rabbit Application Route Developmental To Result: No teratos	vo-foetal development e: Oral oxicity: LOAEL: 100 mg/kg body weight genic effects, Embryo-foetal toxicity ects were seen only at maternally toxic dos-
Repro sessn	oductive toxicity - As- nent	:	Some evidence o animal experimer	f adverse effects on development, based on nts.
Not cl	- single exposure assified based on avail	able	information.	
	<u>oonents:</u>			
	r <b>iptan:</b> ssment	:	May cause drows	iness or dizziness.
May c	- repeated exposure ause damage to organ	s thr	ough prolonged or	repeated exposure.
	oonents:			
Targe	r <b>iptan:</b> t Organs ssment	:	Cardio-vascular s Causes damage t exposure.	system to organs through prolonged or repeated
Repe	ated dose toxicity			
Comp	oonents:			
Speci LOAE Applic	L cation Route sure time	: : : : : : : : : : : : : : : : : : : :	Rat 1 mg/kg Oral 14 Weeks Dilatation of the p	oupil, Increased pulse rate, Redness
	L cation Route sure time	:	Dog 0.05 mg/kg Intravenous 2 Weeks Dilatation of the p	oupil, Increased pulse rate, Redness
Speci LOAE		:	Dog 0.2 mg/kg	

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878



# **Rizatriptan Orally Disintegrating Formulation**

Version 3.2	Revision Date: 06.04.2024	SDS Number: 818378-00018	Date of last issue: 30.09.2023 Date of first issue: 22.07.2016		
Expo	ication Route osure time ptoms	: Oral : 1 yr : Dilatation of t	he pupil		
•	ration toxicity classified based on ava	ilable information.			
11.2 Info	rmation on other haza	rds			
Ende	ocrine disrupting prop	perties			
Prod	luct:				
Asse	Assessment :		The substance/mixture does not contain components consid- ered 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.		
Expe	erience with human ex	cposure			
<u>Com</u>	ponents:				
Riza	triptan:				
Inge	stion		ns: Cardio-vascular system Isthenia, Fatigue, Pain, Dizziness, Weakness,		
SECTIO	N 12: Ecological inf	ormation			

# 12.1 Toxicity

Components:		
<b>Peppermint oil:</b> Toxicity to fish	:	LL50 (Danio rerio (zebra fish)): > 10 - 100 mg/l Exposure time: 96 h Remarks: Based on data from similar materials
Toxicity to daphnia and other aquatic invertebrates	:	EL50 (Daphnia magna (Water flea)): > 10 - 100 mg/l Exposure time: 48 h Remarks: Based on data from similar materials
Toxicity to algae/aquatic plants	:	EL50 (Desmodesmus subspicatus (green algae)): > 10 - 100 mg/l Exposure time: 72 h Remarks: Based on data from similar materials
Toxicity to microorganisms	:	EC10 : 51 mg/l Exposure time: 3 h Remarks: Based on data from similar materials

### **Rizatriptan:**



Vers 3.2	sion	Revision Date: 06.04.2024		9S Number: 8378-00018	Date of last issue: 30.09.2023 Date of first issue: 22.07.2016
	Toxicity	v to fish	:	LC50 (Pimephale Exposure time: 96	s promelas (fathead minnow)): > 1,000 mg/l S h
		to daphnia and other invertebrates	:	EC50 (Daphnia m Exposure time: 48	hagna (Water flea)): 1,000 mg/l 3 h
	Toxicity plants	v to algae/aquatic	:	EC50 (Pseudokiro mg/l Exposure time: 72 Method: OECD To	
				NOEC (Pseudokin mg/l Exposure time: 72 Method: OECD To	
	Toxicity	to microorganisms	:	EC50 : > 1,000 m Exposure time: 3 Test Type: Respir Method: OECD Te	h ration inhibition
				NOEC : 1,000 mg Exposure time: 3 Test Type: Respir Method: OECD Te	h ration inhibition
	Toxicity icity)	v to fish (Chronic tox-	:	NOEC: 9.6 mg/l Exposure time: 32 Species: Pimepha Method: OECD Te	ales promelas (fathead minnow)
		to daphnia and other invertebrates (Chron- ty)	:	NOEC: 110 mg/l Exposure time: 21 Species: Daphnia Method: OECD Te	magna (Water flea)
12.2	Persist	tence and degradabil	ity		
	Compo	onents:			
	••	r <b>mint oil:</b> radability	:	Result: Readily bi Remarks: Based o	odegradable. on data from similar materials
	<b>Rizatrij</b> Biodegi	<b>ptan:</b> radability	:	Result: Not readily Biodegradation: 5 Exposure time: 13 Method: OECD To	50 % 3 d



Version 3.2	Revision Date: 06.04.2024	SDS Number: 818378-00018	Date of last issue: 30.09.2023 Date of first issue: 22.07.2016
12.3 Bioa	ccumulative potential		
Com	ponents:		
Partit	ermint oil: ion coefficient: n- nol/water	: log Pow: > 4 Remarks: Bas	ed on data from similar materials
Partit	r <b>iptan:</b> ion coefficient: n- iol/water	: log Pow: -0.64	9
12.4 Mobi	ility in soil		
Com	ponents:		
Distri	r <b>iptan:</b> bution among environ- al compartments	: log Koc: 3.83 Method: OECI	D Test Guideline 106
12.5 Resu	Ilts of PBT and vPvB a	ssessment	
Prod Asse	uct: ssment	to be either pe	e/mixture contains no components considered rsistent, bioaccumulative and toxic (PBT), or and very bioaccumulative (vPvB) at levels of
12.6 Endo	ocrine disrupting prope	erties	
Prod		: The substance ered to have e REACH Article	e/mixture does not contain components consid- ndocrine disrupting properties according to e 57(f) or Commission Delegated regulation 00 or Commission Regulation (EU) 2018/605 at or higher.
	<b>r adverse effects</b> ata available		
SECTION	N 13: Disposal consi	derations	
13 1 Wast	te treatment methods		
Produ	uct	According to the are not produce Waste codes a discussion with Do not dispose	accordance with local regulations. The European Waste Catalogue, Waste Codes at specific, but application specific. Should be assigned by the user, preferably in the waste disposal authorities. The of waste into sewer.
Conta	aminated packaging		ers should be taken to an approved waste han- ccycling or disposal.

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878



## **Rizatriptan Orally Disintegrating Formulation**

	Date of last issue: 30.09.2023 Date of first issue: 22.07.2016
--	---

If not otherwise specified: Dispose of as unused product.

## **SECTION 14: Transport information**

14.1	I UN number or ID number				
	ADN	:	Not regulated as a dangerous good		
	ADR	:	Not regulated as a dangerous good		
	RID	:	Not regulated as a dangerous good		
	IMDG	:	Not regulated as a dangerous good		
	ΙΑΤΑ	:	Not regulated as a dangerous good		
14.2	2 UN proper shipping name				
	ADN	:	Not regulated as a dangerous good		
	ADR	:	Not regulated as a dangerous good		
	RID	:	Not regulated as a dangerous good		
	IMDG	:	Not regulated as a dangerous good		
	ΙΑΤΑ	:	Not regulated as a dangerous good		
14.3	3 Transport hazard class(es)				
	ADN	:	Not regulated as a dangerous good		
	ADR	:	Not regulated as a dangerous good		
	RID	:	Not regulated as a dangerous good		
	IMDG	:	Not regulated as a dangerous good		
	ΙΑΤΑ	:	Not regulated as a dangerous good		
14.4	4 Packing group				
	ADN	:	Not regulated as a dangerous good		
	ADR	:	Not regulated as a dangerous good		
	RID	:	Not regulated as a dangerous good		
	IMDG	:	Not regulated as a dangerous good		
	IATA (Cargo)	:	Not regulated as a dangerous good		
	IATA (Passenger)	:	Not regulated as a dangerous good		
14.5	14.5 Environmental hazards				
	Not regulated as a dangerous	go	od		
	• • • • • • • • • • • • • • • • • • •				

# 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: 30.09.2023
3.2	06.04.2024	818378-00018	Date of first issue: 22.07.2016

### **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, mixtures and articles (Annex XVII)	:	Not applicable
REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).	:	Not applicable
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer	:	Not applicable
Regulation (EU) 2019/1021 on persistent organic pollu- tants (recast)	:	Not applicable
Regulation (EU) No 649/2012 of the European Parlia- ment and the Council concerning the export and import of dangerous chemicals	:	Not applicable
REACH - List of substances subject to authorisation (Annex XIV)	:	Not applicable
Seveso III: Directive 2012/18/EU of the European Parliar		and of the Council on the control of

major-accident hazards involving dangerous substances.

Not applicable

### Other regulations:

Take note of Directive 94/33/EC on the protection of young people at work or stricter national regulations, where applicable.

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-State	nents				
H302	: Harmful if swallowed.				
H315	: Causes skin irritation.				
H317	: May cause an allergic skin reaction.				
H319	: Causes serious eye irritation.				
H336	: May cause drowsiness or dizziness.				
H361d	: Suspected of damaging the unborn child.				
H372	: Causes damage to organs through prolonged or repeated				



Version 3.2	Revision Date: 06.04.2024		S Number: 3378-00018	Date of last issue: 30.09.2023 Date of first issue: 22.07.2016
H412		:	exposure if swalld Harmful to aquati	owed. c life with long lasting effects.
Full t	ext of other abbreviati	ons		
Acute Aqua Eye li Repr. Skin S Skin S Stot STOT IE OE	rrit. Sens. SE		Eye irritation Reproductive toxi Skin irritation Skin sensitisation Specific target or Specific target or Ireland. List of Ch	
IE OE	EL / OELV - 8 hrs (TWA)	) :		osure limit value (8-hour reference period)

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; 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; TECI -Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

### Further information

Sources of key data used to : Internal technical data, data from raw material SDSs, OECD eChem Portal search results and European Chemicals Agen-



Version 3.2	Revision Date: 06.04.2024	SDS Number: 818378-00018	Date of last issue: 30.09.2023 Date of first issue: 22.07.2016
Sheet cy, http://echa.europa.eu/			
Classification of the mixture:			Classification procedure:
Skin Skin Skin Skin Skin Skin Skin Skin	Sens. 1	H317	Calculation method
STOT RE 2		H373	Calculation method

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.

IE / EN