According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758

## **Tedizolid Injection Formulation**

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

1.1	Product identifier Trade name	:	Tedizolid Injection Formulation
1.2	Relevant identified uses of th	ne 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	:	MSD 120 Moorgate EC2M 6UR London, United Kingdom
	Telephone	:	+44 (0) 2081548000
	E-mail address of person responsible for the SDS	:	EHSDATASTEWARD@msd.com

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

1-908-423-6000

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

#### 2.1 Classification of the substance or mixture

# Classification (REGULATION (EC) No 1272/2008) as amended by GB-CLP Regulation, UK SI 2019/720, and UK SI 2020/1567)

Reproductive toxicity, Category 2 Specific target organ toxicity - repeated exposure, Category 2 Short-term (acute) aquatic hazard, Category 1 Long-term (chronic) aquatic hazard, Category 1 H361d: Suspected of damaging the unborn child. H373: May cause damage to organs through prolonged or repeated exposure. H400: Very toxic to aquatic life.

H410: Very toxic to aquatic life with long lasting effects.

#### 2.2 Label elements

## Labelling (REGULATION (EC) No 1272/2008) as amended by GB-CLP Regulation, UK SI 2019/720, and UK SI 2020/1567)

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Hazard pictograms		:		
Sigr	al word	:	Warning	×
Haz	ard statements	:	H361d H373	Suspected of damaging the unborn child. May cause damage to organs through prolonged or repeated exposure.
			H410	Very toxic to aquatic life with long lasting effects.
Prec	autionary statements	:	Prevention	
			P201	Obtain special instructions before use.
			P260 P273	Do not breathe dust. Avoid release to the environment.
			P280	Wear protective gloves/ protective clothing/ eye protection/ face protection.
			Response:	
			P308 + P31	3 IF exposed or concerned: Get medical advice/ attention.
			P391	Collect spillage.

Hazardous components which must be listed on the label: Tedizolid Phosphate

#### 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.

Dust contact with the eyes can lead to mechanical irritation.

Contact with dust can cause mechanical irritation or drying of the skin.

May form explosive dust-air mixture during processing, handling or other means.

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

#### 3.2 Mixtures

#### Components

Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)
Tedizolid Phosphate	856867-55-5	Repr. 2; H361d STOT RE 2; H373 (Bone marrow, Blood, Gastrointes- tinal tract) Aquatic Acute 1; H400 Aquatic Chronic 1;	>= 50 - < 70

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			H410 M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1	

For explanation of abbreviations see section 16.

SECTION 4: First aid measures				
4.1 Description of first aid measures	S			
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 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).			
If inhaled :	If inhaled, remove to fresh air. Get medical attention.			
In case of skin 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 contact :	If in eyes, rinse well with water. 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 :	Suspected of damaging the unborn child. May cause damage to organs through prolonged or repeated exposure.			
	Contact with dust can cause mechanical irritation or drying of the skin. Dust contact with the eyes can lead to mechanical irritation.			
<b>4.3 Indication of any immediate medical attention and special treatment needed</b> Treatment       : Treat symptomatically and supportively.				



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#### **SECTION 5: Firefighting measures**

#### 5.1 Extinguishing media

Suitable extinguishing media	:	Water spray Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical
Unsuitable extinguishing media	:	None known.

#### 5.2 Special hazards arising from the substance or mixture

5.2 Special hazards arising from the substance or mixture				
Specific hazards during fire- fighting	:	Avoid generating dust; fine dust dispersed in air in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard. Exposure to combustion products may be a hazard to health.		
Hazardous combustion prod- ucts	:	Carbon oxides		
5.3 Advice for firefighters				
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment.		
Specific extinguishing meth- ods	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment. Use water spray to cool unopened containers. Remove undamaged containers from fire area if it is safe to do so.		

Evacuate area.

#### **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. If spillage enters rivers or watercourses, inform the Environ- ment Agency (emergency telephone number 0800 807060).

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

Methods for cleaning up	:	Sweep up or vacuum up spillage and collect in suitable con-
		tainer for disposal.

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		with compresse Dust deposits si es, as these ma leased into the a Local or nationa posal of this ma employed in the mine which regu Sections 13 and	of dust in the air (i.e., clearing dust surfaces d air). hould not be allowed to accumulate on surfac- by form an explosive mixture if they are re- atmosphere in sufficient concentration. al regulations may apply to releases and dis- terial, 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 mational 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	<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 inort atmospheres.</li> </ul>
Local/Total ventilation Advice on safe handling	<ul> <li>and bonding, or inert atmospheres.</li> <li>Use only with adequate ventilation.</li> <li>Do not breathe dust.</li> <li>Do not swallow.</li> <li>Avoid contact with eyes.</li> <li>Avoid prolonged or repeated contact with skin.</li> <li>Handle in accordance with good industrial hygiene and safety practice, based on the results of the workplace exposure assessment</li> <li>Minimize dust generation and accumulation.</li> <li>Keep container closed when not in use.</li> <li>Keep away from heat and sources of ignition.</li> <li>Take precautionary measures against static discharges.</li> <li>Take care to prevent spills, waste and minimize release to the</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. Wash contaminated clothing before re-use.</li> <li>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,	including any incompatibilities

# Requirements for storage<br/>areas and containers:Keep in properly labelled containers. Store locked up. Store in<br/>accordance with the particular national regulations.Advice on common storage:Do not store with the following product types:<br/>Strong oxidizing agents

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#### 7.3 Specific end use(s)

Specific use(s)

: No data available

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

#### 8.1 Control parameters

#### **Occupational Exposure Limits**

dust of any kind

10 mg/m3 Value type (Form of exposure): TWA (Inhalable) Basis: GB EH40

4 mg/m3 Value type (Form of exposure): TWA (Respirable fraction) Basis: GB EH40

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis
Tedizolid Phos- phate	856867-55- 5	TWA	400 µg/m3 (OEB 2)	Internal

#### 8.2 Exposure controls

#### Engineering measures

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

Personal protective equipment	nent	
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 potential for direct contact to the face with dusts, mists, or aerosols.
Hand protection Material	:	Chemical-resistant gloves
Skin and body protection Respiratory protection	:	Work uniform or laboratory coat. If adequate local exhaust ventilation is not available or expo- sure assessment demonstrates exposures outside the rec- ommended guidelines, use respiratory protection. Equipment should conform to BS EN 143
Filter type	:	Particulates type (P)

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

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

:

Appearance

(lyophilised)

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(	Colour Odour Odour 1	- hreshold	:	white to off-white odourless No data available	
F	рH		:	7.4 - 8.1	
Γ	Melting	point/freezing point	:	No data available	)
		piling point and boiling	:	No data available	)
	range Flash p	oint	:	Not applicable	
E	Evapora	ation rate	:	Not applicable	
F	Flamma	ability (solid, gas)	:	May form explosion dling or other mea	ve dust-air mixture during processing, han- ans.
		explosion limit / Upper bility limit	:	No data available	
		explosion limit / Lower bility limit	:	No data available	
١	Vapour	pressure	:	Not applicable	
F	Relative	e vapour density	:	Not applicable	
F	Relative	edensity	:	No data available	
ſ	Density		:	No data available	
F		er solubility n coefficient: n-	:	No data available Not applicable	
		nition temperature	:	No data available	
[	Decomp	position temperature	:	No data available	
١	Viscosit Visc	y osity, kinematic	:	No data available	9
E	Explosiv	ve properties	:	Not explosive	
(	Oxidizir	g properties	:	The substance or	mixture is not classified as oxidizing.
9.2 O	ther in	formation			
F	Flamma	ability (liquids)	:	Not applicable	
ſ	Molecul	ar weight	:	No data available	
F	Particle	size	:	No data available	

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#### **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	: May form explosive dust-air mixture during processing, han- dling or other means. Can react with strong oxidizing agents.
10.4 Conditions to avoid	
Conditions to sucid	Last flower and operic

Conditions to avoid	:	Heat, flames and sparks.
		Avoid dust formation.

#### 10.5 Incompatible materials

Materials to avoid	: Oxidizing agents
--------------------	--------------------

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

No hazardous decomposition products are known.

#### **SECTION 11: Toxicological information**

<b>11.1 Information on toxicological</b> Information on likely routes of exposure		ects Inhalation Skin contact Ingestion Eye contact
Acute toxicity		to the second the se
Not classified based on availab	ole i	information.
<u>Components:</u>		
Tedizolid Phosphate:		
Acute oral toxicity	:	LD50 (Rat): > 2,000 mg/kg
		LD50 (Mouse): > 2,000 mg/kg
Acute toxicity (other routes of administration)	:	LD50 (Mouse): 256 - 274 mg/kg Application Route: Intravenous
		LD50 (Rat): 244 mg/kg Application Route: Intravenous
		LD50 (Dog): 200 mg/kg

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Application Route: Intravenous

#### Skin corrosion/irritation

Not classified based on available information.

#### Serious eye damage/eye irritation

Not classified based on available information.

#### Respiratory or skin sensitisation

#### Skin sensitisation

Not classified based on available information.

#### **Respiratory sensitisation**

Not classified based on available information.

#### Germ cell mutagenicity

Not classified based on available information.

#### Components:

Tedizolid Phosphate:	
Genotoxicity in vitro	: Test Type: Bacterial reverse mutation assay (AMES) Result: negative
	Test Type: Chromosome aberration test in vitro Result: positive
Genotoxicity in vivo	: Test Type: Mammalian erythrocyte micronucleus test (in vivo cytogenetic assay) Species: Mouse Result: negative
	Test Type: unscheduled DNA synthesis assay Species: Rat Result: negative
Germ cell mutagenicity- As- sessment	: Weight of evidence does not support classification as a germ cell mutagen.

#### Carcinogenicity

Not classified based on available information.

#### **Reproductive toxicity**

Suspected of damaging the unborn child.

#### Components:

#### Tedizolid Phosphate:

Effects on fertility : Test Type: Fertility/early embryonic development Species: Rat, female Application Route: Oral Fertility: NOAEL: 15 mg/kg body weight Result: No effects on fertility

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		Fertility: N	
Effe	cts on foetal develop- t	Species: M Applicatio Developm Result: Re Species: M Applicatio Developm Result: Re Species: M Applicatio Developm	n Route: Oral ental Toxicity: LOAEL: 25 mg/kg body weight educed foetal weight, Skeletal malformations : Embryo-foetal development Rat n Route: Oral ental Toxicity: LOAEL: 15 mg/kg body weight educed foetal weight, Skeletal malformations : Embryo-foetal development
•	roductive toxicity - As- sment	: Some evid animal ex	lence of adverse effects on development, based on periments.
Not	<b>STOT - single exposure</b> Not classified based on availab		
	<b>OT - repeated exposure</b> reause damage to organs	s through prolor	ged or repeated exposure.
<u>Con</u>	nponents:		
Tarç	<b>izolid Phosphate:</b> get Organs essment		row, Blood, Gastrointestinal tract e damage to organs through prolonged or repeated
Rep	eated dose toxicity		
Con	nponents:		
	izolid Phosphate:	_	
NOA App Exp	cies AEL lication Route osure time get Organs	: Rat, fema : 10 mg/kg : Oral : 28 d : Lymph no	e des, thymus gland, Bone marrow
Spe	cies	: Rat, male	

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NOAEL Application Route Exposure time Target Organs		: 30 mg/kg : Oral : 28 d : Bone marrow	spleen, Lymph nodes, thymus gland				
Species NOAEL Application Route Exposure time Target Organs		: Rat, female : 15 mg/kg : Intravenous : 28 d : Gastrointestin	15 mg/kg Intravenous				
Expo		: Rat, male : 30 mg/kg : Intravenous : 28 d : Gastrointestin	30 mg/kg Intravenous				
Species NOAEL LOAEL Application Route Exposure time		: Rat : 2 mg/kg : 5 mg/kg : Oral : 6 Months					
Expo		: Dog : 400 mg/kg : Oral : 28 d : Vomiting					
Aspiration toxicity Not classified based on availa		lable information.					
Experience with human exp		posure					
Components:							
	colid Phosphate:						
Inhala	ation	: Symptoms: N ness	ausea, Headache, Diarrhoea, Vomiting, Dizzi-				
Inges	tion		ausea, Headache, Diarrhoea, Vomiting, Dizzi-				

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

#### 12.1 Toxicity

#### Components:

#### Tedizolid Phosphate:

Toxicity to algae/aquatic	:	EC50 (Anabaena flos-aquae): 0.313 mg/l	
plants		Exposure time: 72 h	
		Method: OECD Test Guideline 201	

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			NOEC (Anabaena Exposure time: 72 Method: OECD Te	
M-Fac icity)	ctor (Acute aquatic tox-	:	1	
Toxicity to microorganisms		:	EC50 : > 100 mg/l Exposure time: 3 l Test Type: Respir Method: OECD Te	h ation inhibition
			NOEC : 100 mg/l Exposure time: 3 l Test Type: Respir Method: OECD Te	ation inhibition
Toxici icity)	ity to fish (Chronic tox-	:	NOEC: 0.03175 m Exposure time: 32 Species: Pimepha Method: OECD Te	2 d ales promelas (fathead minnow)
	ity to daphnia and other ic invertebrates (Chron- city)	:	NOEC: 0.6 mg/l Exposure time: 21 Species: Daphnia	d magna (Water flea)
M-Fac toxicit	ctor (Chronic aquatic y)	:	1	
12.2 Persi	stence and degradabil	ity		
<u>Comp</u>	oonents:			
	olid Phosphate: gradability	:	Result: Not readily Biodegradation: 2 Exposure time: 28 Method: OECD Te	2 %
Stabil	ity in water	:	Hydrolysis: 0 %(5	d)
12.3 Bioad	ccumulative potential			
Comp	oonents:			
Partiti	olid Phosphate: on coefficient: n- ol/water	:	log Pow: 1.3	
12.4 Mobi	lity in soil			
Comp	oonents:			
Tediz	olid Phosphate:			



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	ibution among environ- al compartments	: log Koc: 2.6				
12.5 Res	ults of PBT and vPvB a	essment				
Product: 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 Othe	er adverse effects					
<b>Prod</b> Endo tial	luct: ocrine disrupting poten-		es not contain components consid- rupting properties for environment rticle 57(f).			
SECTIO	SECTION 13: Disposal considerations					
<b>13.1 Was</b> Prod	te treatment methods	: Dispose of in accordance v	vith local regulations.			

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</li> </ul>
	discussion with the waste disposal authorities. Do not dispose of waste into sewer.
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

ADN	:	UN 3077
ADR	:	UN 3077
RID	:	UN 3077
IMDG	:	UN 3077
ΙΑΤΑ	:	UN 3077
14.2 UN proper shipping name		
ADN	:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Tedizolid Phosphate)
ADR	:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Tedizolid Phosphate)



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	RID		:	ENVIRONMENTA N.O.S. (Tedizolid Phospl	ALLY HAZARDOUS SUBSTANCE, SOLID,
	IMDG		:	ENVIRONMENTA N.O.S. (Tedizolid Phospl	ALLY HAZARDOUS SUBSTANCE, SOLID,
	ΙΑΤΑ		:	Environmentally h (Tedizolid Phosph	nazardous substance, solid, n.o.s. nate)
14.3	B Trans	port hazard class(es)			
				Class	Subsidiary risks
	ADN		:	9	,
	ADR		:	9	
	RID		:	9	
	IMDG		:	9	
	ΙΑΤΑ		:	9	
14.4	l Packir	ng group			
	ADN Packin Classif Hazaro Labels MDR Packin Classif Hazaro Labels Tunnel RID Packin Classif Hazaro Labels IMDG Packin Labels EmS C	g group ication Code d Identification Number g group ication Code d Identification Number restriction code g group ication Code d Identification Number		III M7 90 9 III M7 90 9 (-) III M7 90 9 9 III 9 9 9	
	Packin aircraft Packin	g instruction (cargo ) g instruction (LQ) g group	:	956 Y956 III Miscellaneous	
	IATA (	Passenger) g instruction (passen-	:	956	

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F F L	ger aircraft) Packing instruction (LQ) Packing group Labels Environmental hazards	: Y956 : III : Miscellaneous	
14.51	Environmental nazards		
-	<b>ADN</b> Environmentally hazardous	: yes	
-	<b>ADR</b> Environmentally hazardous	: yes	
-	<b>RID</b> Environmentally hazardous	: yes	
	<b>MDG</b> Marine pollutant	: yes	
	ATA (Passenger) Environmentally hazardous	: yes	
	ATA (Cargo) Environmentally hazardous	: yes	

#### 14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

#### 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Remarks

: Not applicable for product as supplied.

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

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

Relevant EU provisions transposed through retained EU law

E1 ENVIRONMENTAL		Quantity 1 100 t	Quantity 2 200 t
Control of Major Accident Hazards Regulations 2015 (C	OMA	.H)	
GB Export and import of hazardous chemicals - Prior Informed Consent (PIC) Regulation	:	Not applicable	
(Annex XIV)	•		
layer UK REACH List of substances subject to authorisation	:	Not applicable	
Regulation (EC) on substances that deplete the ozone	:	Not applicable	
Regulation (EU) 2019/1021 as amended for Great Brit- ain)			
concern (SVHC) for Authorisation The Persistent Organic Pollutants Regulations (retained	: k	Not applicable	
UK REACH Candidate list of substances of very high	:	Not applicable	
UK REACH List of restrictions (Annex 17)	:	Not applicable	



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#### HAZARDS

#### Other regulations:

Take note of The Management of Health and Safety at Work Regulations 1999 (requirements relating to new and expectant mothers at work contained in Regulation 16 to 18) and of the Pregnant Workers Directive 92/85/EEC.

Take note of The Management of Health and Safety at Work Regulations 1999 (requirements relating to protection of young people at work contained in Regulation 19) and of Directive 94/33/EC on the protection of young people at work.

#### 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						
H361d	:	Suspected of damaging the unborn child.				
H373	:	May cause damage to organs through prolonged or repeated exposure.				
H400	:	Very toxic to aquatic life.				
H410	:	Very toxic to aquatic life with long lasting effects.				
Full text of other abbreviations						
Aquatic Acute	:	Short-term (acute) aquatic hazard				
Aquatic Chronic	:	Long-term (chronic) aquatic hazard				
Repr.	:	Reproductive toxicity				
STOT RE	:	Specific target organ toxicity - repeated exposure				
GB EH40	:	UK. EH40 WEL - Workplace Exposure Limits				
GB EH40 / TWA	:	Long-term exposure limit (8-hour TWA 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



## **Tedizolid Injection Formulation**

Version	Revision Date:	SDS Number:	Date of last issue: 06.04.2024
4.3	28.09.2024	9372720-00010	Date of first issue: 27.08.2021

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; 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

Aquatic Chronic 1

Sources of key data used to compile the Safety Data Sheet	:		nical data, data from raw material SDSs, OECD Il search results and European Chemicals Agen- a.europa.eu/
Classification of the mixture:			Classification procedure:
Repr. 2	H3	61d	Calculation method
STOT RE 2	H3	73	Calculation method
Aquatic Acute 1	H4	00	Calculation method

H410

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.

Calculation method

GB / EN