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

1.1 Product identifier Trade name	:	Mometasone / Posaconazole / Gentamicin / Polymyxin B Formulation
1.2 Relevant identified uses of t	he s	substance or mixture and uses advised against
Use of the Sub- stance/Mixture		Veterinary product
Recommended restrictions on use	:	Not applicable
1.3 Details of the supplier of the	e saf	fety data sheet
Company	:	MSD Walton Manor, Walton MK7 7AJ Milton Keynes - United Kingdom
Telephone	:	+1-908-740-4000

E-mail address of person : EHSDATASTEWARD@msd.com

1.4 Emergency telephone number

responsible for the SDS

+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 1A Specific target organ toxicity - repeated exposure, Category 2 Short-term (acute) aquatic hazard, Cate- gory 1	H360D: May damage the unborn child. H373: May cause damage to organs through pro- longed or repeated exposure. H400: Very toxic to aquatic life.
Long-term (chronic) aquatic hazard, Cat- egory 1	H410: Very toxic to aquatic life with long lasting effects.



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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)

Hazard pictograms	:		***
Signal word	:	Danger	•
Hazard statements	:	H360D H373	May damage the unborn child. May cause damage to organs through prolonged or repeated exposure.
		H410	Very toxic to aquatic life with long lasting effects.
Precautionary statements	:	Prevention	:
		P201 P273	Obtain special instructions before use. 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.
		Storage:	
		P405	Store locked up.

Hazardous components which must be listed on the label:

Gentamicin EUH208 Contains 3-Mercaptopropane-1,2-diol. May produce an allergic reaction.

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.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)
Gentamicin	1403-66-3	Repr. 1A; H360D	>= 1 - < 2.5

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		215-765-8	STOT RE 1; H372 (Kidney, inner ear) Aquatic Acute 1; H400 Aquatic Chronic 1; H410	
			M-Factor (Acute aquatic toxicity): 100 M-Factor (Chronic aquatic toxicity): 1	
Posa	conazole	171228-49-2	 Eye Irrit. 2; H319 Repr. 2; H361d STOT RE 1; H372 (Adrenal gland, Bone marrow, Kid- ney, Liver, Nervous system, Reproduc- tive organs) Aquatic Acute 1; H400 Aquatic Chronic 1; H410 	>= 0.25 - < 1
			M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1	
Mome	etasone	83919-23-7	Repr. 1B; H360Df STOT RE 2; H373 (Immune system, Liver, Kidney, Skin) Aquatic Chronic 1; H410	>= 0.25 - < 0.3
			M-Factor (Chronic aquatic toxicity): 100	
3-Me	rcaptopropane-1,2-diol	96-27-5 202-495-0	Acute Tox. 4; H302 Acute Tox. 3; H311 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Skin Sens. 1B; H317	>= 0.1 - < 1

For explanation of abbreviations see section 16.



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SECTION 4: First aid measures

4.1 Description of first aid measu	Ires
General advice	 In the case of accident or if you feel unwell, seek medical advice 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	: 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 an	d effects, both acute and delayed
Risks	: May damage the unborn child. May cause damage to organs through prolonged or repeated exposure.
	May produce an allergic reaction.
4.3 Indication of any immediate n	nedical attention and special treatment needed
Treatment	: Treat symptomatically and supportively.
SECTION 5: Firefighting meas	sures
5.1 Extinguishing media	
Suitable extinguishing media	: Water spray Alcohol-resistant foam

Carbon dioxide (CO2)

Dry chemical



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	Unsuita media	able extinguishing	:	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.
	Hazaro ucts	dous combustion prod-	:	Carbon oxides	
5.3 Advice for firefighters					
		l protective equipment fighters	:		e, wear self-contained breathing apparatus. tective equipment.
	Specifi ods	c extinguishing meth-	:	cumstances and Use water spray f	measures that are appropriate to local cir- he 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. Prevent spreading over a wide area (e.g. by containment or oil barriers). 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	: Soak up with inert absorbent material. For large spills, provide dyking or other appropriate contain- ment 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 absor-	
	bent. Local or national regulations may apply to releases and dis- posal of this material, as well as those materials and items employed in the cleanup of releases. You will need to deter- mine which regulations are applicable.	



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		Sections 13 and	d 15 of this SDS provide information regarding

certain local or 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	:	See Engineering measures under EXPOSURE CONTROLS/PERSONAL PROTECTION section.
Local/Total ventilation	:	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. 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.
7.2 Conditions for safe storage, i	incl	uding 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 Self-reactive substances and mixtures Organic peroxides Explosives Gases
7.3 Specific end use(s)		
		Na data avallabla

Specific use(s)

: No data available



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SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis	
Gentamicin	1403-66-3	TWA	0.1 mg/m3 (OEB 2)	Internal	
Posaconazole	171228-49-	TWA	300 µg/m3 (OEB 2)	Internal	
	2				
Mometasone	83919-23-7	TWA	1 µg/m3 (OEB 4)	Internal	
	Further information: Skin				
		Wipe limit	10 µg/100 cm²	Internal	

Derived No Effect Level (DNEL)

Substance name	End Use	Exposure routes	Potential health ef- fects	Value
triacetin	Workers	Inhalation	Long-term systemic effects	35.275 mg/m3
	Workers	Skin contact	Long-term systemic effects	5 mg/kg bw/day
	Consumers	Inhalation	Long-term systemic effects	8.7 mg/m3
	Consumers	Skin contact	Long-term systemic effects	2.5 mg/kg bw/day
	Consumers	Ingestion	Long-term systemic effects	2.5 mg/kg bw/day
3-Mercaptopropane- 1,2-diol	Workers	Ingestion	Long-term systemic effects	0.49 mg/m3
	Workers	Skin contact	Long-term systemic effects	0.14 mg/kg bw/day
	Consumers	Ingestion	Long-term systemic effects	0.074 mg/m3
	Consumers	Skin contact	Long-term systemic effects	0.05 mg/kg bw/day
	Consumers	Ingestion	Long-term systemic effects	0.05 mg/kg bw/day

Predicted No Effect Concentration (PNEC)

Substance name	Environmental Compartment	Value
triacetin	Fresh water	1.88 mg/l
	Marine water	0.188 mg/l
	Intermittent use/release	1 mg/l
	Sewage treatment plant	1088 mg/l
	Fresh water sediment	4.73 mg/kg
	Marine sediment	0.47 mg/kg
	Soil	0.57 mg/kg
	Oral (Secondary Poisoning)	69.9 mg/kg food

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3-Me	ercaptopropane-1,2-diol	Fresh water		0.006 mg/l
		Freshwater - ir	ntermittent	0.057 mg/l
		Marine water		0.001 mg/l

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.

Essentially no open handling permitted.

Use closed processing systems or containment technologies.

If handled in a laboratory, use a properly designed biosafety cabinet, fume hood, or other containment device if the potential exists for aerosolization. If this potential does not exist, handle over lined trays or benchtops.

Personal protective equipment

Eye/face protection Hand 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.
Material	:	Chemical-resistant gloves
Remarks Skin and body protection	:	Consider double gloving. Work uniform or laboratory coat. Additional body garments should be used based upon the task being performed (e.g., sleevelets, apron, gauntlets, disposable suits) to avoid exposed skin surfaces. Use appropriate degowning techniques to remove potentially contaminated clothing.
Respiratory protection Filter type	:	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 14387 Combined particulates and organic vapour type (A-P)

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	:	liquid
Colour	:	No data available
Odour	:	No data available
Odour Threshold	:	No data available
рН	:	No data available
•••••		N I I I I I I I I I I
Melting point/freezing point	:	No data available
Initial boiling point and boiling	:	No data available
initial boining point and boining	·	NU UALA AVAIIADIE



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	ange lash p	oint	:	No data available	9
E١	vapor	ation rate	:	No data available	e
FI	lamma	ability (solid, gas)	:	Not applicable	
		explosion limit / Upper bility limit	:	No data available	2
		explosion limit / Lower bility limit	:	No data available	2
Va	apour	pressure	:	No data available	9
R	elative	e vapour density	:	No data available	9
R	elative	e density	:	No data available	9
De	ensity	,	:	No data available	9
Pa	Wat artitio ctanol	ty(ies) er solubility n coefficient: n- /water nition temperature	:	No data available Not applicable No data available	
De	ecom	position temperature	:	No data available	e
Vi	iscosi Visc	ty cosity, kinematic	:	No data available	9
E	xplosi	ve properties	:	Not explosive	
O	xidizir	ng properties	:	The substance o	r mixture is not classified as oxidizing.
		formation ability (liquids)	:	No data available	e
М	lolecu	lar weight	:	No data available	9
Pa	article	size	:	Not applicable	

SECTION 10: Stability and reactivity

10.1 Reactivity

Not classified as a reactivity hazard.



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10.2 Ch	emical stability			
Sta	ble under normal condition	ns.		
10.3 Po	ssibility of hazardous re	actio	ons	
Ha	zardous reactions	:	Can react with st	rong oxidizing agents.
10.4 Co	nditions to avoid			
Co	nditions to avoid	:	None known.	
10.5 Inc	compatible materials			
Ma	terials to avoid	:	Oxidizing agents	
	zardous decomposition hazardous decomposition	-		
SECTIO	ON 11: Toxicological ir	nfor	mation	
Info	ormation on toxicologica ormation on likely routes of oosure		fects Inhalation Skin contact Ingestion Eye contact	
	ute toxicity t classified based on availa	able	information.	
Pro	oduct:			
	ute dermal toxicity	:	Acute toxicity estine Method: Calculation	mate: > 2,000 mg/kg on method
<u>Co</u>	mponents:			
Ge	ntamicin:			
	ute oral toxicity	:	LD50 (Rat): 8,000) - 10,000 mg/kg
			LD50 (Mouse): 10),000 mg/kg
Acı	ute inhalation toxicity	:	LC50 (Rat): > 0.2 Exposure time: 4 Test atmosphere: Remarks: No mor	h
	ute toxicity (other routes of ministration)	:	LD50 (Rat): 67 - 9 Application Route	
			LD50 (Rat): 371 - Application Route	



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			LDLo (Monkey): 3 Application Route	
Posa	aconazole:			
Acut	e oral toxicity	:	LD50 (Rat): > 5,0	00 mg/kg
			LD50 (Mouse): >	3,000 mg/kg
Acut	e dermal toxicity	:	LD50 (Rat): > 2,0	00 mg/kg
Mom	netasone:			
Acut	e oral toxicity	:	LD50 (Rat): > 2,0	00 mg/kg
			LD50 (Mouse): >	2,000 mg/kg
Acut	e inhalation toxicity	:	LC50 (Rat): > 3.3 Exposure time: 4 Test atmosphere: Remarks: No mor	h
			LC50 (Mouse): > Exposure time: 4 Test atmosphere:	h
	e toxicity (other routes of inistration)	:	LD50 (Rat): 300 r Application Route Symptoms: Breat	: Subcutaneous
3-Ме	ercaptopropane-1,2-diol			
	e oral toxicity		LD50 (Rat): 648 r	ng/kg
Acut	e dermal toxicity	:	LD50 (Rabbit): 67	′3 mg/kg
Not o	corrosion/irritation classified based on availa ponents:	ble	information.	
	tamicin:			
Spec Resu	cies	:	Rabbit Mild skin irritation	
Posa	aconazole:			
Spec Resu		:	Rabbit No skin irritation	
Mom	netasone:			
Spec	cies	:	Rabbit	



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Resul	t	:	No skin irritation	
3-Mer	captopropane-1,2-c	liol:		
Specie	es	:	Rabbit	
Resul	t	: :	Skin irritation	
	u s eye damage/eye assified based on av			
<u>Comp</u>	oonents:			
Genta	micin:			
Speci			Rabbit	
Resul	t	:	Mild eye irritation	
	conazole:			
Speci			Rabbit	
Resul	t	:	Mild eye irritation	
Mome	etasone:			
Speci			Rabbit	
Resul	t	:	No eye irritation	
3-Mer	captopropane-1,2-c	liol:		
Speci			Rabbit	
Resul	t	:	Irritation to eyes,	reversing within 21 days
Respi	ratory or skin sens	itisation	I	
Skin s	sensitisation			
Not cl	assified based on av	ailable ir	nformation.	
	ratory sensitisatior		f	
	assified based on av ponents:	allable ir	normation.	
	micin:			
Rema	rks	:	No data available	
Posad	conazole:			
Test T			Magnusson-Klign	nan-Test
	sure routes		Skin contact	
Specie Resul			Guinea pig negative	
Resul	L		legative	
Mome	etasone:			



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Spec	sure routes ies ssment It	: negative	se skin sensitisation. f a test on guinea pigs showed this substance to
3-Me	rcaptopropane-1,2-di	ol:	
Test Expo Spec Metho Resu	sure routes ies od	: Local lymph r : Skin contact : Mouse : OECD Test C : positive	node assay (LLNA) Guideline 429
Asse	ssment	: Probability or rate in humar	evidence of low to moderate skin sensitisation
	n cell mutagenicity lassified based on ava	ilable information.	
Com	ponents:		
	amicin: toxicity in vitro	: Test Type: In Result: negat	vitro mammalian cell gene mutation test ive
		Test Type: C Result: equiv	hromosome aberration test in vitro ocal
Geno	toxicity in vivo	cytogenetic a Species: Mou	use oute: Intravenous injection
Posa	conazole:		
Geno	toxicity in vitro	Result: negat	acterial reverse mutation assay (AMES) ive hromosomal aberration
		Result: negat	
Geno	toxicity in vivo	Species: Mou Cell type: Bo	ne marrow oute: Intravenous



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Mom	etasone:								
Genc	Genotoxicity in vitro		: Test Type: Bacterial reverse mutation assay (AMES) Result: negative						
				omosomal aberration hinese hamster lung cells e					
				omosomal aberration hinese hamster ovary cells					
			Test Type: Mo Result: negativ	• •					
Genc	Genotoxicity in vivo		Test Type: Mic Species: Mous Application Ro Result: negativ	e ute: Oral					
			Test Type: Chr Species: Rat Cell type: Bone Result: negativ						
			Test Type: unscheduled DNA synthesis assay Species: Rat Cell type: Liver cells Result: negative						
Germ sessr	n cell mutagenicity- As- nent	:	Weight of evide cell mutagen.	ence does not support classification as a germ					
3-Me	rcaptopropane-1,2-did	ol:							
	Genotoxicity in vitro		Method: OECD Result: negativ	eterial reverse mutation assay (AMES) Test Guideline 471 e ed on data from similar materials					
			Method: OECD Result: negativ	itro mammalian cell gene mutation test Test Guideline 476 e ed on data from similar materials					
			Method: OECD Result: negativ	omosome aberration test in vitro Test Guideline 473 e ed on data from similar materials					



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Carci	nogenicity		
Not cl	assified based on avai	lable information.	
Comp	oonents:		
Genta	amicin:		
Carcir ment	nogenicity - Assess-	: No data avail	able
Posa	conazole:		
	cation Route sure time	: Rat : oral (feed) : 2 Years : positive	
Rema	arks		sm or mode of action is not relevant in humans
	cation Route sure time t	: Mouse : Oral : 2 Years : positive : The mechanis	sm or mode of action is not relevant in humans
Mome	etasone:		
	cation Route sure time	: Rat : Inhalation : 2 Years : 0.067 mg/kg l : negative	oody weight
	cation Route sure time	: Mouse : Inhalation : 19 Months : 0.160 mg/kg l : negative	oody weight
-	oductive toxicity Jamage the unborn chi	d.	
-	oonents:		
	amicin:		
	s on fertility	Species: Rat Fertility: NOA	vo-generation reproduction toxicity study EL: 20 mg/kg body weight gnificant adverse effects were reported
Effect ment	s on foetal develop-	Species: Rab Development	nbryo-foetal development bit al Toxicity: NOAEL: 3.6 mg/kg body weight nbryo-foetal toxicity

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		Species: Rat Application R Development	mbryo-foetal development oute: Intraperitoneal al Toxicity: LOAEL: 75 mg/kg body weight yo-foetal toxicity
		Species: Mou Application R Development	mbryo-foetal development use oute: Intraperitoneal al Toxicity: LOAEL: 10 mg/kg body weight mortality, No malformations were observed.
		Species: Rat Application R Development	mbryo-foetal development oute: Intraperitoneal al Toxicity: LOAEL: 50 mg/kg body weight mortality, No malformations were observed.
Repro sessn	oductive toxicity - As- nent		ence of adverse effects on development from miological studies.
Posa	conazole:		
Effect	ts on fertility	Species: Rat General Toxi	city - Parent: NOAEL: 180 mg/kg body weight lo effects on mating performance
		Species: Rat General Toxi	city - Parent: NOAEL: 45 mg/kg body weight lo effects on mating performance
Effect ment	ts on foetal develop-	Species: Rat Application R Development	
		Species: Rat	al Toxicity: LOAEL: 40 mg/kg body weight
Repro sessn	oductive toxicity - As- nent	: Some eviden animal exper	ce of adverse effects on development, based on iments.
	etasone: ts on fertility	: Test Type: Fo	ertility

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			Symptoms: Redu weight	e: Subcutaneous 0.015 mg/kg body weight ced embryonic survival, Reduced foetal s on fertility, Effect on reproduction capacity
	Effects on foetal develop- ment		Species: Mouse Application Route Embryo-foetal tox	vo-foetal development e: Subcutaneous kicity: LOAEL: 0.06 mg/kg body weight xic effects., Teratogenicity and developmen-
			Species: Rat Application Route	<pre>kicity: LOAEL: 0.3 mg/kg body weight</pre>
			Species: Rabbit Application Route Embryo-foetal tox	vo-foetal development e: Dermal kicity: LOAEL: 0.15 mg/kg body weight betal toxicity, Malformations were observed.
			Species: Rat Application Route	<pre>kicity: LOAEL: 0.15 mg/kg body weight</pre>
			Species: Rabbit Application Route Embryo-foetal tox	vo-foetal development e: Oral kicity: LOAEL: 0.7 mg/kg body weight betal toxicity, Malformations were observed.
	productive toxicity - As- sment	:	animal experimer	f adverse effects on development, based on nts., Some evidence of adverse effects on nd fertility, based on animal experiments.
	ercaptopropane-1,2-dio	l: :	Species: Rat Application Route Method: OECD T Result: negative	eneration reproduction toxicity study e: Ingestion est Guideline 416 on data from similar materials
Effe	cts on foetal develop-	:	Test Type: Embry	vo-foetal development

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ment		Method: Result:	: Rat ion Route: Ingestion OECD Test Guideline 414 negative s: Based on data from similar materials
	T - single exposure classified based on av	ailable informatio	on.
<u>Com</u>	ponents:		
Mom Rema	etasone: arks	: Based o	n available data, the classification criteria are not me
	T - repeated exposur		onged or repeated exposure.
	ponents:		
	amicin:		
Targe	et Organs ssment	: Kidney, : Causes exposur	damage to organs through prolonged or repeated
Posa	iconazole:		
Targe	sure routes et Organs ssment	organs, : Causes	gland, Bone marrow, Kidney, Liver, Reproductive Nervous system damage to organs through prolonged or repeated
		exposur	е.
Mom	etasone:		
Targe	sure routes et Organs ssment	: Immune	on (dust/mist/fume) system, Liver, Kidney, Skin use damage to organs through prolonged or repeate e.
Repe	eated dose toxicity		
Com	ponents:		
Gent	amicin:		
Expo Targe		: Dog : 3 mg/kg : Intramus : 12 Mont : Kidney : Vomiting	scular

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Version 5.1	Revision Date: 28.09.2024	SDS Number: 9372703-00010	Date of last issue: 06.07.2024 Date of first issue: 27.08.2021
Expos		: Monkey : 50 mg/kg : Subcutaneous : 3 Weeks : Kidney, inner ear	
Expos		: Monkey : 6 mg/kg : Intramuscular : 3 Weeks : Blood, Kidney, inn	er ear, Liver
Expos	L	: Rat : 5 mg/kg : 10 mg/kg : Intramuscular : 52 Weeks : Kidney, Blood	
Expos	L	: Rat : 12.5 mg/kg : 50 mg/kg : Intramuscular : 13 Weeks : Kidney	
Specie LOAE Applic Expos	L ation Route ure time t Organs	: Rat, female : 5 mg/kg : Oral : 6 Months : Adrenal gland, Lu : Dog	ngs, Heart, Liver, spleen, Kidney, Ovary
LÕAE Applic Expos		: 3 mg/kg : Oral : 392 Days	n, small intestine, Adrenal gland, Spinal sue
Expos		: Monkey : 15 mg/kg : Oral : 1 Months : Bone marrow, Adi	renal gland, Lymph nodes, Blood
		: Dog : 3 mg/kg : Oral : 56 Weeks	



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Targe	et Organs		Bone marrow, Kidney, Nervous system, s gland, Testis, lymphoid tissue
Expo Targo Spec LOAI Appli Expo	EL cation Route sure time et Organs ies EL cation Route sure time	: Monkey : 8 mg/kg : Intravenous : 1 Months	ntestinal tract, spleen
	et Organs	: Cardio-vascula	ar system, Lungs, Adrenal gland, Blood
Spec NOA LOAI Appli Expo	EL	: Rat : 0.005 mg/kg : 0.3 mg/kg : Oral : 30 d : Lymph nodes,	Liver, Adrenal gland, Skin, thymus gland
Expo		: Dog : 0.5 mg/kg : Oral : 30 d : Lymph nodes,	Liver, Adrenal gland, Skin, thymus gland
Expo			t/mist/fume) Lungs, Lymph nodes, spleen, Bone marrow, thymus gland
Expo		: Dog : 0.0005 mg/l : inhalation (dus : 90 d : Adrenal gland, Kidney, thymu	Lungs, Lymph nodes, spleen, Bone marrow,
Spec LOAI Appli	EL cation Route sure time od	: Rat : > 100 mg/kg : Ingestion : 55 Days : OECD Test Ge	uideline 422 from similar materials

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Aoni	ration toxicity					
-	ration toxicity classified based on ava	ailable	information.			
<u>Com</u>	ponents:					
	etasone: opplicable					
NOT 2	ipplicable					
Expe	erience with human e	xposı	ıre			
<u>Com</u>	ponents:					
Gent	amicin:					
Inges	stion	:	 Target Organs: Kidney Target Organs: inner ear Symptoms: Dizziness, Vertigo, hearing loss, tinnitus, fetal deafness 			
Posa	iconazole:					
Inges	stion	:	 Symptoms: Cough, Headache, Nausea, Vomiting, Fever, Live effects, Rash, pruritis, Diarrhoea, hypertension, neutropenia, electrolyte imbalance 			
Mom	etasone:					
Inhal	ation	:	: Symptoms: allergic rhinitis, Headache, pharyngitis, upper piratory tract infection, sinusitis, oral candidiasis, Back pair musculoskeletal pain, immune system effects, indigestion			
Skin	contact	:	Symptoms: Dermatitis, Itching			
Furth	ner information					
<u>Com</u>	ponents:					
Mom	etasone:					
Rem	arks	:	Dermal absorptio	n possible		

SECTION 12: Ecological information

12.1 Toxicity

Components:

Gentamicin:

Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): 86 mg/l Exposure time: 48 h Method: OECD Test Guideline 202
		LC50 (Americamysis): 30 mg/l Exposure time: 96 h



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			Method: US-EPA	OPPTS 850.1035
To» plai	ricity to algae/aquatic nts	:	EC50 (Pseudokiro Exposure time: 72 Method: OECD T	
			NOEC (Pseudokin µg/l Exposure time: 72 Method: OECD T	
			EC50 (Anabaena Exposure time: 72 Method: OECD T	
			NOEC (Anabaena Exposure time: 72 Method: OECD T	
M-F icity	Factor (Acute aquatic tox- /)	:	100	
То>	cicity to microorganisms	:	EC50 : 288.7 mg/ Exposure time: 3 Test Type: Respir Method: OECD T	h ration inhibition
	Factor (Chronic aquatic city)	:	1	
Pos	saconazole:			
То	ricity to fish	:	Exposure time: 96 Method: OECD T	
	cicity to daphnia and other natic invertebrates	:	EC50 (Daphnia m Exposure time: 48 Method: OECD T	
To» plai	ricity to algae/aquatic nts	:	EC50 (Pseudokiro 0.509 mg/l Exposure time: 72 Method: OECD T	
			NOEC (Pseudokin mg/l Exposure time: 72 Method: OECD T	
M-F icity	Factor (Acute aquatic tox- /)	:	1	



Versi 5.1	on	Revision Date: 28.09.2024		9S Number: 72703-00010	Date of last issue: 06.07.2024 Date of first issue: 27.08.2021
-	Toxicity	to microorganisms	:	EC50 (Natural mie Exposure time: 3 Test Type: Respir Method: OECD Te	ation inhibition
	Toxicity icity)	to fish (Chronic tox-	:	NOEC: 0.206 mg/ Exposure time: 33 Species: Pimepha Method: OECD To	3 d ales promelas (fathead minnow)
ä		to daphnia and other invertebrates (Chron- ty)	:	Method: OECD To	l d magna (Water flea)
	M-Facto toxicity)	or (Chronic aquatic	:	1	
	Mometa				
-	Toxicity		:	Exposure time: 96	ryllina (Silverside)): 0.11 mg/l 5 h city at the limit of solubility
				Exposure time: 7	n variegatus (sheepshead minnow)): > 5 mg/l d city at the limit of solubility
		to daphnia and other invertebrates	:	Exposure time: 48 Method: OECD Te	
	Toxicity plants	to algae/aquatic	:	mg/l Exposure time: 72 Method: OECD To	
	Toxicity	to microorganisms	:	EC50 : > 1,000 m Exposure time: 3 Test Type: Respir Method: OECD To Remarks: No toxic	h ation inhibition
				NOEC : 1,000 mg	/I



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				Exposure time: 3 Test Type: Respir Method: OECD To Remarks: No toxid	ation inhibition		
	Toxicity icity)	y to fish (Chronic tox-	:	NOEC: 0.00014 n Exposure time: 32 Species: Pimepha Method: OECD Te	2 d Iles promelas (fathead minnow)		
	Toxicity to daphnia and other aquatic invertebrates (Chron- ic toxicity)		:	NOEC: 0.34 mg/l Exposure time: 21 d Species: Daphnia magna (Water flea) Method: OECD Test Guideline 211 Remarks: No toxicity at the limit of solubility			
	M-Fact toxicity	or (Chronic aquatic)	:	100			
	3-Merc	aptopropane-1,2-diol	:				
	Toxicity	y to fish	:	Exposure time: 96 Method: OECD Te			
		y to daphnia and other invertebrates	:	Exposure time: 48 Method: OECD Te			
	Toxicity plants	y to algae/aquatic	:	10 - 100 mg/l Exposure time: 72 Method: OECD Te			
				mg/l Exposure time: 72 Method: OECD Te			
	Toxicity	y to microorganisms	:	Exposure time: 3 Method: OECD Te	h		

12.2 Persistence and degradability

Components:

Gentamicin:



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Biod	egradability	: Result: rapidly degradable Biodegradation: 100 % Exposure time: 28 d Method: OECD Test Guideline 3	314
Posa	aconazole:		
Biode	egradability	 Result: Not readily biodegradab Biodegradation: 50 % Exposure time: 28 h Method: OECD Test Guideline 3 	
Stab	ility in water	: Degradation half life (DT50): > 3 Method: OECD Test Guideline	
Mom	etasone:		
Biod	egradability	 Result: Not readily biodegradab Biodegradation: 50 % Exposure time: 28 d Method: OECD Test Guideline 3 	
Stab	ility in water	: Hydrolysis: 50 %(12 d) Method: OECD Test Guideline	111
	ercaptopropane-1,2-dio egradability	: Result: Readily biodegradable. Remarks: Based on data from s	imilar materials
12.3 Bioa	ccumulative potential		
<u>Com</u>	ponents:		
Gent	tamicin:		
	tion coefficient: n- nol/water	: log Pow: < -2	
Posa	aconazole:		
Bioa	ccumulation	: Species: Lepomis macrochirus Bioconcentration factor (BCF): 2 Method: OECD Test Guideline 3	20
	tion coefficient: n- nol/water	: log Pow: 4.15	
Morr	etasone:		
Bioa	ccumulation	: Species: Lepomis macrochirus Bioconcentration factor (BCF): Method: OECD Test Guideline 3	07.1
	tion coefficient: n- nol/water	: log Pow: 4.68	

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	3-Mercaptopropane-1,2-diol: Partition coefficient: n- octanol/water		l: :	log Pow: -0.84 Method: OECD Test Guideline 117	
12.4	4 Mobili	ty in soil			
	<u>Comp</u>	onents:			
	Distrib	onazole: ution among environ- compartments	:	log Koc: 5.52	
	Distrib	tasone: ution among environ- compartments	:	log Koc: 4.02	
12.5	5 Result	ts of PBT and vPvB a	sse	ssment	
	<u>Produ</u> Assess		:	to be either persis	ixture contains no components considered stent, bioaccumulative and toxic (PBT), or nd very bioaccumulative (vPvB) at levels of
12.6	6 Other	adverse effects			
	<u>Produ</u>	<u>ct:</u>			
	Endoc tial	rine disrupting poten-	:	ered to have end	ixture does not contain components consid- ocrine disrupting properties for environment REACH Article 57(f).
SE	CTION	13: Disposal consid	dera	ations	
13.1	I Waste	treatment methods			
	Produc	t	:	According to the are not product s Waste codes sho	ordance with local regulations. European Waste Catalogue, Waste Codes pecific, but application specific. uld be assigned by the user, preferably in he waste disposal authorities.

Contaminated packaging

dling site for recycling or disposal. If not otherwise specified: Dispose of as unused product.

Do not dispose of waste into sewer.

Empty containers should be taken to an approved waste han-

SECTION 14: Transport information

14.1 UN number

ADN

: UN 3082

:

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ADR		:	UN 3082	
RID		:	UN 3082	
IMDO	G	:	UN 3082	
ΙΑΤΑ	۱.	:	UN 3082	
14.2 UN p	proper shipping name			
ADN		:	ENVIRONMEN N.O.S. (Gentamicin, Mo	TALLY HAZARDOUS SUBSTANCE, LIQUID,
ADR		:	ENVIRONMEN N.O.S. (Gentamicin, Mo	TALLY HAZARDOUS SUBSTANCE, LIQUID,
RID		:	ENVIRONMEN N.O.S. (Gentamicin, Mo	TALLY HAZARDOUS SUBSTANCE, LIQUID,
IMDO	3	:	ENVIRONMEN N.O.S. (Gentamicin, Mo	TALLY HAZARDOUS SUBSTANCE, LIQUID,
ΙΑΤΑ	N	:	Environmentally (Gentamicin, Mo	hazardous substance, liquid, n.o.s. ometasone)
14.3 Tran	sport hazard class(es)			
			Class	Subsidiary risks
ADN		:	9	
ADR		:	9	
RID		:	9	
IMDO	G	:	9	
ΙΑΤΑ		:	9	
	king group			
Class	ing group sification Code ard Identification Number	: :	III M6 90 9	
Class Haza Labe Tunn RID	ing group sification Code ard Identification Number	:	III M6 90 9 (-) III	



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		ication Code I Identification Number	:	M6 90 9	
	IMDG Packin Labels EmS C	g group ode	:	III 9 F-A, S-F	
	aircraft Packin	g instruction (cargo	:	964 Y964 III Miscellaneous	
	Packin ger airc Packin	Passenger) g instruction (passen- craft) g instruction (LQ) g group	:	964 Y964 III Miscellaneous	
14.	5 Enviro	nmental hazards			
		nmentally hazardous	:	yes	
	ADR Enviror	nmentally hazardous	:	yes	
	RID Enviror	nmentally hazardous	:	yes	
	IMDG Marine	pollutant	:	yes	
		Passenger)	:	yes	
		Cargo) nmentally 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.
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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

UK REACH List of restrictions (A	nnex 17)	:	Conditions of restr lowing entries sho Number on list 3	iction for the fol- uld be considered:
			here according to in the regulation, in use/purpose or the restriction. Please tions in correspond determine whether	rrespective of their e conditions of the refer to the condi- ding Regulation to
UK REACH Candidate list of sub concern (SVHC) for Authorisation		:	Not applicable	
The Persistent Organic Pollutant Regulation (EU) 2019/1021 as a ain)	s Regulations (retained	:	Not applicable	
Regulation (EC) on substances t layer	hat deplete the ozone	:	Not applicable	
UK REACH List of substances su (Annex XIV)	ubject to authorisation	:	Not applicable	
GB Export and import of hazardo Informed Consent (PIC) Regulati		:	Not applicable	
Control of Major Accident Hazard		MA	λH)	
-	-		Quantity 1	Quantity 2
E1	ENVIRONMENTAL		100 t	200 t

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:

HAZARDS

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

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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	:	Harmful if swallowed.
H311	:	Toxic in contact with skin.
H315	:	Causes skin irritation.
H317	:	May cause an allergic skin reaction.
H319	:	Causes serious eye irritation.
H360D	:	May damage the unborn child.
H360Df	:	May damage the unborn child. Suspected of damaging fertili-
		ty.
H361d	:	Suspected of damaging the unborn child.
H372	:	Causes damage to organs through prolonged or repeated exposure if swallowed.
H373	:	May cause damage to organs through prolonged or repeated exposure if inhaled.
H400	:	Very toxic to aquatic life.
H410	:	Very toxic to aquatic life with long lasting effects.

Full text of other abbreviations

Acute Tox.	Acute toxicity
Aquatic Acute :	Short-term (acute) aquatic hazard
Aquatic Chronic :	Long-term (chronic) aquatic hazard
Eye Irrit.	Eye irritation
Repr. :	Reproductive toxicity
Skin Irrit.	Skin irritation
Skin Sens.	Skin sensitisation
STOT RE :	Specific target organ toxicity - repeated exposure

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



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- 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

Sources of key data used to compile the Safety Data Sheet	:	Internal technical data, data from raw material SDSs, OECD eChem Portal search results and European Chemicals Agency, http://echa.europa.eu/
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Classification of the mixture:

Classification procedure:

Repr. 1A	H360D	Calculation method
STOT RE 2	H373	Calculation method
Aquatic Acute 1	H400	Calculation method
Aquatic Chronic 1	H410	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.

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