

Version	Revision Date:	SDS Number:	Date of last issue: 10.10.2020
7.0	09.04.2021	613799-00014	Date of first issue: 29.04.2016

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

#### **1.1 Product identifier** Trade name Clotrimazole / Gentamicin / Betamethasone (0.05%) Formulation 1.2 Relevant identified uses of the substance or mixture and uses advised against Use of the Sub-: Pharmaceutical stance/Mixture 1.3 Details of the supplier of the safety data sheet Company Organon & Co. • 30 Hudson Street, 33nd floor 07302 Jersey City, New Jersey, U.S.A Telephone 551-430-6000 5 E-mail address of person : EHSSTEWARD@organon.com responsible for the SDS

### **1.4 Emergency telephone number**

215-631-6999

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

### 2.1 Classification of the substance or mixture

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

Reproductive toxicity, Category 1B Specific target organ toxicity - repeated exposure, Category 1 Long-term (chronic) aquatic hazard, Category 1 H360D: May damage the unborn child. H372: Causes damage to organs through prolonged or repeated exposure. H410: Very toxic to aquatic life with long lasting effects.

### 2.2 Label elements

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

Hazard pictograms
Signal word
Hazard statements
H360D May damage the unborn child. H372 Causes damage to organs through prolonged or repeated exposure. H410 Very toxic to aquatic life with long lasting effects. SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006



### Clotrimazole / Gentamicin / Betamethasone (0.05%) Formulation

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Precau	utionary statements	P264 Wash skin P273 Avoid rele	ecial instructions before use. thoroughly after handling. ase to the environment. ective gloves/ protective clothing/ eye protec- n.
		<b>Response:</b> P308 + P313 IF attention. P391 Collect sp	exposed or concerned: Get medical advice/ llage.

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

betamethasone

### 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

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

#### 3.2 Mixtures

#### Components

Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)
Paraffin oil	8012-95-1 232-384-2	Asp. Tox. 1; H304 Aquatic Chronic 4; H413	>= 2.5 - < 10
Hexadecan-1-ol. Ethoxylated	9004-95-9	Eye Irrit. 2; H319	>= 1 - < 10
clotrimazole	23593-75-1 245-764-8	Acute Tox. 4; H302 Acute Tox. 3; H311 Eye Irrit. 2; H319 Repr. 2; H361fd STOT RE 2; H373 (Liver, Kidney, Ad- renal gland) Aquatic Acute 1;	>= 1 - < 2.5

### SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



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		100 51 0	H400 Aquatic Chronic 1; H410 M-Factor (Acute aquatic toxicity): 10 M-Factor (Chronic aquatic toxicity): 10	1 10
Benz	yl alcohol	100-51-6 202-859-9 603-057-00-5	Acute Tox. 4; H302 Acute Tox. 4; H332 Eye Irrit. 2; H319	>= 1 - < 10
Genta	amicin	1403-66-3 215-765-8	Repr. 1A; H360D 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	>= 0.1 - < 0.25
betan	nethasone	378-44-9 206-825-4	Acute Tox. 2; H330 Repr. 1B; H360D STOT RE 1; H372 (Pituitary gland, Im- mune system, mus- cle, thymus gland, Blood, Adrenal gland) Aquatic Chronic 1; H410 M-Factor (Chronic aquatic toxicity): 1,000  specific concentration limit STOT RE 1; H372 >= 0.01 % Repr. 1B; H360D >= 0.01 %	>= 0.025 - < 0.1

For explanation of abbreviations see section 16.



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

4.1 Description of first aid measures				
General advice	<ul> <li>In the case of accident or if you feel unwell, seek medical advice immediately.</li> <li>When symptoms persist or in all cases of doubt seek medical advice.</li> </ul>			
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	<ul> <li>In case of contact, immediately flush skin with soap and plenty of water.</li> <li>Remove contaminated clothing and shoes.</li> <li>Get medical attention.</li> <li>Wash clothing before reuse.</li> <li>Thoroughly clean shoes before reuse.</li> </ul>			
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	and effects, both acute and delayed			
Risks	: May damage the unborn child.			

Causes damage to organs through prolonged or repeated exposure.

### 4.3 Indication of any immediate medical attention and special treatment needed

Treatment

: Treat symptomatically and supportively.

### **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.



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5.2 Special hazards arising from			the	substance or mix	xture
Specific hazards during fire- fighting		:	Exposure to combustion products may be a hazard to health.		
	Hazardous combustion prod- ucts		:	Carbon oxides	
5.3 A	Advice f	or firefighters			
	Special protective equipment for firefighters		:	In the event of fire, wear self-contained breathing apparat Use personal protective equipment.	
	Specific ods	extinguishing meth-	: Use extinguishing measures that are appropriate to I cumstances and the surrounding environment. Use water spray to cool unopened containers. Remove undamaged containers from fire area if it is so. Evacuate area.		he surrounding environment. o cool unopened containers.

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

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

		e equipment and emergency procedures
Personal precautions	:	Use personal protective equipment. Follow safe handling advice (see section 7) and personal pro- tective equipment recommendations (see section 8).
6.2 Environmental precautions		
Environmental precautions	:	Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Prevent spreading over a wide area (e.g. by containment or oil barriers). Retain and dispose of contaminated wash water. Local authorities should be advised if significant spillages cannot be contained.

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

Methods for cleaning up	<ul> <li>Soak up with inert absorbent material.</li> <li>For large spills, provide dyking or other appropriate containment to keep material from spreading. If dyked material can be pumped, store recovered material in appropriate container. Clean up remaining materials from spill with suitable absorbent.</li> <li>Local or national regulations may apply to releases and disposal of this material, as well as those materials and items employed in the cleanup of releases. You will need to determine which regulations are applicable.</li> <li>Sections 13 and 15 of this SDS provide information regarding certain local or national requirements.</li> </ul>
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### 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 assessment 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. If exposure to chemical is likely during typical use, provide eye Hygiene measures flushing systems and safety showers close to the working place. When using do not eat, drink or smoke. 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. 7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers	:	Keep in properly labelled containers. Store locked up. Keep tightly closed. Store in accordance with the particular national regulations.
Advice on common storage	:	Do not store with the following product types: Strong oxidizing agents Organic peroxides Explosives Gases
7.3 Specific end use(s) Specific use(s)	:	No data available



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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
Petrolatum	8009-03-8	OELV - 8 hrs (TWA) (inhalable fraction)	5 mg/m3	IE OEL
			ecific short-term exposure lim posure limit value should be	
Propylene glycol	57-55-6	OELV - 8 hrs (TWA) (particles)	10 mg/m3	IE OEL
			ecific short-term exposure lim posure limit value should be	
		OELV - 8 hrs (TWA) (total (va- pour and parti- cles))	150 ppm 470 mg/m3	IE OEL
	Further inform figure three til			
Paraffin oil	8012-95-1	OELV - 8 hrs (TWA) (inhalable fraction)	5 mg/m3	IE OEL
clotrimazole	23593-75-1	TWA	0.2 mg/m3 (OEB 2)	Internal
Gentamicin	1403-66-3	TWA	0.1 mg/m3 (OEB 2)	Internal
betamethasone	378-44-9	TWA	1 µg/m3 (OEB 4)	Internal
	Further inform	nation: Skin		
		Wipe limit	10 µg/100 cm²	Internal

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

Substance name	End Use	Exposure routes	Potential health ef- fects	Value
Propylene glycol	Workers	Inhalation	Long-term local ef- fects	10 mg/m3
	Workers	Inhalation	Long-term systemic effects	168 mg/m3
	Consumers	Inhalation	Long-term local ef- fects	10 mg/m3
	Consumers	Inhalation	Long-term systemic effects	50 mg/m3
Alcohols, C16-18	Workers	Inhalation	Long-term systemic effects	237.76 mg/m3
	Workers	Inhalation	Acute systemic ef- fects	237.76 mg/m3
	Workers	Inhalation	Long-term local ef- fects	6.52 mg/m3
	Workers	Inhalation	Acute local effects	6.52 mg/m3
	Workers	Skin contact	Long-term systemic	200 mg/kg



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				effects	bw/day
		Workers	Skin contact	Acute systemic ef- fects	400 mg/kg bw/day
		Workers	Skin contact	Long-term local ef- fects	1.124 mg/cr
		Workers	Skin contact	Acute local effects	1.124 mg/cr
		Consumers	Inhalation	Long-term systemic effects	118.88 mg/r
		Consumers	Inhalation	Acute systemic ef- fects	118.9 mg/m
		Consumers	Inhalation	Long-term local ef- fects	0.652 mg/m
		Consumers	Inhalation	Acute local effects	0.652 mg/m
		Consumers	Skin contact	Long-term systemic effects	100 mg/kg bw/day
		Consumers	Skin contact	Acute systemic ef- fects	200 mg/kg bw/day
		Consumers	Skin contact	Long-term local ef- fects	0.562 mg/cr
		Consumers	Skin contact	Acute local effects	0.562 mg/cr
		Consumers	Ingestion	Long-term systemic effects	75 mg/kg bw/day
		Consumers	Ingestion	Acute systemic ef- fects	75 mg/kg bw/day
Paraff	fin oil	Workers	Inhalation	Long-term systemic effects	5 mg/m3
		Workers	Inhalation	Short-term exposure	5 mg/m3
		Workers	Inhalation	Long-term local ef- fects	5 mg/m3
		Workers	Inhalation	Acute local effects	5 mg/m3
Benzy	/l alcohol	Workers	Inhalation	Long-term systemic effects	22 mg/m3
		Workers	Inhalation	Acute systemic ef- fects	110 mg/m3
		Workers	Skin contact	Long-term systemic effects	8 mg/kg bw/day
		Workers	Skin contact	Acute systemic ef- fects	40 mg/kg bw/day
		Consumers	Inhalation	Long-term systemic effects	5.4 mg/m3
		Consumers	Inhalation	Acute systemic ef- fects	27 mg/m3
		Consumers	Skin contact	Long-term systemic effects	4 mg/kg bw/day
		Consumers	Skin contact	Acute systemic ef- fects	20 mg/kg bw/day
		Consumers	Ingestion	Long-term systemic effects	4 mg/kg bw/day
		Consumers	Ingestion	Acute systemic ef- fects	20 mg/kg bw/day

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

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	0010 112021			
Subs	tance name	Environmenta	al Compartment	Value
Petro	latum	Oral (Second	Oral (Secondary Poisoning)	
Propy	/lene glycol	Fresh water	, , , , , , , , , , , , , , , , , , , ,	9.33 mg/kg food 260 mg/l
		Marine water		26 mg/l
П		Intermittent us	se/release	183 mg/l
Π		Sewage treat	ment plant	20000 mg/l
Π		Fresh water s		572 mg/kg
Π		Marine sedim	ent	57.2 mg/kg
Π		Soil		50 mg/kg
Alcoh	iols, C16-18	Fresh water		0.13 mg/l
Π		Marine water	Marine water	
Π		Sewage treat	Sewage treatment plant	
		Fresh water s	ediment	13.61 mg/kg dry weight (d.w.)
		Marine sedim	ent	1.361 mg/kg dry weight (d.w.)
		Soil		100 mg/kg dry weight (d.w.)
Π		Oral (Second	ary Poisoning)	86.7 mg/kg food
Benz	yl alcohol	Fresh water		1 mg/l
		Marine water		0.1 mg/l
		Intermittent us	se/release	2.3 mg/l
		Sewage treat	ment plant	39 mg/l
		Fresh water s	ediment	5.27 mg/kg
		Marine sedim	ent	0.527 mg/kg
Π		Soil		0.456 mg/kg

#### 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 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
Remarks Skin and body protection	:	Consider double gloving. Work uniform or laboratory coat. Additional body garments should be used based upon the



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	iratory protection	posable suits Use appropria contaminated : If adequate lo sure assessm ommended g Equipment sh	rformed (e.g., sleevelets, apron, gauntlets, dis- ) to avoid exposed skin surfaces. ate degowning techniques to remove potentially I clothing. boal exhaust ventilation is not available or expo- nent demonstrates exposures outside the rec- uidelines, use respiratory protection. hould conform to I.S. EN 14387 rticulates and organic vapour type (A-P)
	21		

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

### 9.1 Information on basic physical and chemical properties

Physical state Colour Odour Odour Threshold	:	liquid No data available No data available No data available
Melting point/freezing point	:	No data available
Initial boiling point and boiling	:	No data available
range Flammability (solid, gas)	:	Not applicable
Flammability (liquids)	:	No data available
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature Decomposition tempera- ture	:	No data available
рН	:	No data available
Viscosity Viscosity, kinematic	:	No data available
Solubility(ies) Water solubility	:	No data available
Partition coefficient: n- octanol/water	:	Not applicable
Vapour pressure	:	No data available
Relative density	:	No data available



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	Doncit	,		No data availabl	~		
	Densit	у	•	no uala avaliabi			
	Relativ	ve vapour density	:	No data availabl	e		
		e characteristics ticle size	:	Not applicable			
9.2	Other in	nformation					
	Explos	ives	:	Not explosive			
	Oxidizi	ing properties	:	: The substance or mixture is not classified as oxidizing.			
	Evapo	ration rate	:	No data availabl	e		

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

10.1 Reactivity									
Not classified as a reactivity hazard.									
10.2 Chemical stability									
Stable under normal conditions.									
10.3 Possibility of hazardous read	ctions								
Hazardous reactions	: Can react with strong oxidizing agents.								
10.4 Conditions to avoid									
Conditions to avoid	: None known.								
10.5 Incompatible materials									
Materials to avoid	: Oxidizing agents								
<b>10.6 Hazardous decomposition products</b> No hazardous decomposition products are known.									
· · ·									
· · ·	products are known.								
No hazardous decomposition p SECTION 11: Toxicological inf	oroducts are known.								
No hazardous decomposition p SECTION 11: Toxicological inf	oroducts are known. Formation es as defined in Regulation (EC) No 1272/2008								
No hazardous decomposition p SECTION 11: Toxicological inf 11.1 Information on hazard classe	<ul> <li>Formation</li> <li>Es as defined in Regulation (EC) No 1272/2008</li> <li>Inhalation Skin contact</li> </ul>								
No hazardous decomposition p SECTION 11: Toxicological inf 11.1 Information on hazard classe Information on likely routes of	oroducts are known. Formation es as defined in Regulation (EC) No 1272/2008 : Inhalation								
No hazardous decomposition p SECTION 11: Toxicological inf 11.1 Information on hazard classe Information on likely routes of	<ul> <li>broducts are known.</li> <li>formation</li> <li>es as defined in Regulation (EC) No 1272/2008</li> <li>Inhalation Skin contact Ingestion</li> </ul>								
No hazardous decomposition p SECTION 11: Toxicological inf 11.1 Information on hazard classe Information on likely routes of exposure	Formation es as defined in Regulation (EC) No 1272/2008 : Inhalation Skin contact Ingestion Eye contact								
No hazardous decomposition p SECTION 11: Toxicological inf 11.1 Information on hazard classe Information on likely routes of exposure Acute toxicity	Formation es as defined in Regulation (EC) No 1272/2008 : Inhalation Skin contact Ingestion Eye contact								



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			Method: Calculati	on method
Ac	cute inhalation toxicity	:	Acute toxicity esti Exposure time: 4 Test atmosphere: Method: Calculati	h : dust/mist
Ac	cute dermal toxicity	:	Acute toxicity esti Method: Calculati	mate: > 2,000 mg/kg on method
<u>C</u>	omponents:			
Pa	araffin oil:			
Ac	cute oral toxicity	:	LD50 (Rat): > 5,0	00 mg/kg
Ac	cute dermal toxicity	:	LD50 (Rabbit): > Assessment: The toxicity	2,000 mg/kg substance or mixture has no acute dermal
∭н	exadecan-1-ol. Ethoxylate	ed:		
	cute oral toxicity	:	LD50 (Rat): 2,500	) mg/kg
	otrimazole:			
Ac	cute oral toxicity	:	LD50 (Rat): 708 r	ng/kg
			LD50 (Mouse): 76	61 mg/kg
			LD50 (Rabbit): >	1,000 mg/kg
Ac	cute inhalation toxicity	:	LC50 (Rat): > 0.7 Exposure time: 4 Test atmosphere:	h
Ac	cute dermal toxicity	:	LD50 (Mouse): 92	23 mg/kg
	enzyl alcohol:			
	cute oral toxicity	:	LD50 (Rat): 1,620	) mg/kg
Ac	cute inhalation toxicity	:	LC50 (Rat): > 4.1 Exposure time: 4 Test atmosphere: Method: OECD T	h
∬G(	entamicin:			
	cute oral toxicity	:	LD50 (Rat): 8,000	) - 10,000 mg/kg
			LD50 (Mouse): 10	0,000 mg/kg
Ad	cute inhalation toxicity	:	LC50 (Rat): > 0.2	mg/l

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			Exposure time: 4 H Test atmosphere: Remarks: No mort	
	toxicity (other routes of istration)	:	LD50 (Rat): 67 - 9 Application Route:	
			LD50 (Rat): 371 - Application Route:	
			LDLo (Monkey): 3 Application Route:	
betam	nethasone:			
	oral toxicity	:	LD50 (Rat): > 5,00	00 mg/kg
			LD50 (Mouse): > 4	1,500 mg/kg
Acute	inhalation toxicity	:	LC50 (Rat): 0.4 m Exposure time: 4 h	
11	oonents: fin oil: es	:	Rabbit	
Result		:	No skin irritation	
<b>clotrii</b> Specie Result		:	Rabbit No skin irritation	
<b>Benzy</b> Specie Metho Result	bd	:	Rabbit OECD Test Guide No skin irritation	line 404
<b>Genta</b> Specie	amicin: es	:	Rabbit	
Resul		:	Mild skin irritation	
betam	nethasone:			
Specie Result		:	Rabbit Mild skin irritation	

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Serio	us eye damage/eye	rritation	
	assified based on ava		on.
Com	oonents:		
Paraf	fin oil:		
Speci		: Rabbit	
Resu	t	: No eye i	rritation
Hexa	decan-1-ol. Ethoxyla	ted:	
Resu			to eyes, reversing within 21 days
Rema	arks	: Based or	n data from similar materials
clotri	mazole:		
Speci		: Rabbit	
Resu	t	: Mild eye	irritation
Benz	yl alcohol:		
Speci		: Rabbit	
Metho Resu			est Guideline 405 to eyes, reversing within 21 days
11			
Genta	amicin:		
Speci		: Rabbit	inside die se
Resu	I	: Mild eye	Irritation
betar	nethasone:		
Speci		: Rabbit	- M - M
Resu	t	: No eye i	rritation
Resp	iratory or skin sensi	tisation	
Skin	sensitisation		
Not cl	assified based on ava	ilable informatio	on.
	iratory sensitisation assified based on ava	ilable informatic	
	oonents:		лі.
11			
<b>4.4.</b>	yl alcohol:	Maximia	ation Toot
Test Expos	sure routes	: Skin con	ation Test tact
Speci	es	: Guinea p	
Metho Resu		: OECD T : negative	est Guideline 406
		· · · · · · · · · · · · · · · · · · · ·	
Genta	amicin:		

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Rema	rks	:	No data available	
		:	Dermal Guinea pig Weak sensitizer	
Not cl	cell mutagenicity assified based on availa	able	information.	
11	oonents:			
	m <b>azole:</b> toxicity in vitro	:	Test Type: Bacter Result: negative	rial reverse mutation assay (AMES)
			Test Type: Chrom Result: negative	nosome aberration test in vitro
			Test Type: in vitro Result: negative	o micronucleus test
Geno	toxicity in vivo	:	Test Type: Mamm cytogenetic assay Species: Rat Application Route Result: negative	
			Test Type: Mamm tion test (in vivo) Species: Hamster Result: negative	nalian spermatogonial chromosome aberra-
Germ sessn	cell mutagenicity- As- nent	:	Weight of evidenc	ce does not support classification as a germ
Benzy	yl alcohol:			
<b></b>	toxicity in vitro	:	Test Type: Bacter Result: negative	rial reverse mutation assay (AMES)
Geno	toxicity in vivo	:	cytogenetic assay Species: Mouse	nalian erythrocyte micronucleus test (in vivo /) :: Intraperitoneal injection
Gent	amicin:			
u	toxicity in vitro	:	Test Type: In vitro Result: negative	o mammalian cell gene mutation test



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			Test Type: Chron Result: equivocal	nosome aberration test in vitro			
Genotoxicity in vivo		:	Test Type: Mammalian erythrocyte micronucleus test (in vivo cytogenetic assay) Species: Mouse Application Route: Intravenous injection Result: negative				
Übeta	methasone:						
LL	otoxicity in vitro	:	Test Type: Bacte Result: negative	rial reverse mutation assay (AMES)			
			Test Type: In vitro Result: negative	o mammalian cell gene mutation test			
			Test Type: Chron Result: positive	nosome aberration test in vitro			
Genc	otoxicity in vivo	:	Test Type: Mamn cytogenetic assay Species: Mouse Application Route Result: equivocal				
	Germ cell mutagenicity- As- sessment		Weight of evidence does not support classification as a ger cell mutagen.				
	inogenicity classified based on availa	able	information.				
<u>Com</u>	ponents:						
clotr	imazole:						
Spec	ies	:	Rat				
	cation Route	:	Oral				
Expo Resu	sure time Ilt	:	78 weeks negative				
Benz	yl alcohol:						
Spec	ies	:	Mouse				
Appli	cation Route	:	Ingestion				
Expo Meth	sure time	:	103 weeks OECD Test Guide	aline 451			
Resu		:	negative				
Gent	amicin:						
	inogenicity - Assess-	:	No data available				

▶<sup>Public</sup> -∲\* ORGANON

### according to Regulation (EC) No. 1907/2006

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-	Reproductive toxicity May damage the unborn child.							
Comp	ponents:							
clotri	mazole:							
Effect	ts on fertility	:	Species: Rat Application Route	50 mg/kg body weight				
Effect ment	ts on foetal develop-	:	Species: Rat Application Route Developmental To	vo-foetal development e: Oral oxicity: LOAEL: 100 mg/kg body weight oetal toxicity, No teratogenic effects				
			Species: Rat Application Route Developmental To	vo-foetal development e: Oral oxicity: NOAEL: 50 mg/kg body weight oetal toxicity, No teratogenic effects				
			Species: Mouse Application Route Developmental To	vo-foetal development e: Oral oxicity: NOAEL: 200 mg/kg body weight s on foetal development				
			Species: Rabbit Application Route Developmental To	vo-foetal development e: Oral oxicity: NOAEL: 180 mg/kg body weight s on foetal development				
Repro sessn	oductive toxicity - As- nent	:	fertility, based on	f adverse effects on sexual function and animal experiments., Some evidence of n development, based on animal experi-				
Benz	yl alcohol:							
UL '	ts on fertility	:	Species: Rat Application Route Result: negative	y/early embryonic development :: Ingestion on data from similar materials				
Effect ment	ts on foetal develop-	:	Test Type: Embry Species: Mouse Application Route Result: negative	ro-foetal development : Ingestion				

according to Regulation (EC) No. 1907/2006



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ш	<b>amicin:</b> ts on fertility	S	Species: Rat	vo-generation reproduction toxicity study EL: 20 mg/kg body weight
Effec ment	Effects on foetal develop- ment		Result: No sig Test Type: Er Species: Rab Developmenta	nificant adverse effects were reported
			Species: Rat Application Re Developmenta	nbryo-foetal development oute: Intraperitoneal al Toxicity: LOAEL: 75 mg/kg body weight /o-foetal toxicity
		S / [	Species: Mou Application Re Developmenta	nbryo-foetal development se oute: Intraperitoneal al Toxicity: LOAEL: 10 mg/kg body weight mortality, No malformations were observed.
		S / [	Species: Rat Application Re Developmenta	nbryo-foetal development oute: Intraperitoneal al Toxicity: LOAEL: 50 mg/kg body weight mortality, No malformations were observed.
Repro sessr	oductive toxicity - As- nent			nce of adverse effects on development from niological studies.
betar	nethasone:			
	ts on foetal develop-	A C	Development	bit oute: Intramuscular al Toxicity: LOAEL: 0.05 mg/kg body weight oxicity, Malformations were observed.
		A C	Development	oute: Subcutaneous al Toxicity: LOAEL: 0.42 mg/kg body weight mations were observed.
		A C	Development	se oute: Intramuscular al Toxicity: LOAEL: 1 mg/kg body weight mations were observed.
Repro sessr	oductive toxicity - As- nent		Clear evidenc nimal experi	e of adverse effects on development, based on ments.



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II			
STO	T - single exposure		
Not c	lassified based on ava	ailable information.	
	T - repeated exposur		
Caus	es damage to organs	through prolonged of	r repeated exposure.
<u>Com</u>	ponents:		
clotr	imazole:		
	et Organs		, Adrenal gland
Asse	ssment	exposure.	amage to organs through prolonged or repeated
Gent	amicin:		
	et Organs	: Kidney, inner	
Asse	ssment	: Causes dama exposure.	age to organs through prolonged or repeated
UL I	methasone:		
Targe	et Organs	: Pituitary glan Adrenal gland	d, Immune system, muscle, thymus gland, Blooc
Asse	ssment		age to organs through prolonged or repeated
Repe	eated dose toxicity		
<u>Com</u>	ponents:		
Para	ffin oil:		
Spec		: Rat, female	
LOA		: 161 mg/kg	
Аррії Ехро	cation Route sure time	: Ingestion : 90 Days	
clotr	imazole:		
Spec		: Rabbit	
LÓA	≟L cation Route	: 5 - 40 mg/kg : Skin contact	
	sure time	: 3 Weeks	
Targe	et Organs	: Skin	
Symp	otoms	: Oedema, Fis	suring, Necrosis, Redness
Spec		: Rat	
LÓA		: 10 mg/kg	
Appli	cation Route sure time	: Oral : 18 Months	
	et Organs		, Adrenal gland
Spec	ies	: Dog	

### SAFETY DATA SHEET

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Expos	ation Route sure time t Organs	: 25 mg/kg : Oral : 6 - 12 Months : Adrenal gland : Salivation, Lac	hrymation, Vomiting			
Specie NOAE Applic	EL ation Route sure time	: Rat : 1.072 mg/l : inhalation (dus : 28 Days : OECD Test Gu				
Specie LOAE Applic Expos	L cation Route sure time t Organs	: Dog : 3 mg/kg : Intramuscular : 12 Months : Kidney : Vomiting, Saliv	ation			
Expos		: Monkey : 50 mg/kg : Subcutaneous : 3 Weeks : Kidney, inner e	ar			
Expos		: Monkey : 6 mg/kg : Intramuscular : 3 Weeks : Blood, Kidney,	inner ear, Liver			
Expos	EL	: Rat : 5 mg/kg : 10 mg/kg : Intramuscular : 52 Weeks : Kidney, Blood				
Expos	EL	Rat 12.5 mg/kg 50 mg/kg Intramuscular 13 Weeks Kidney				
betan Specie LOAE		: Rabbit : 0.05 %				

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### Clotrimazole / Gentamicin / Betamethasone (0.05%) Formulation

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Expos	ation Route ure time t Organs	:	Skin contact 10 - 30 d Pituitary gland, In	nmune system, muscle
Expos		:	Rat 0.05 % Skin contact 8 Weeks thymus gland	
Expos			Mouse 0.1 % Skin contact 8 Weeks thymus gland	
Expos		:	Dog 0.05 mg/kg Oral 28 d Blood, thymus gla	and, Adrenal gland

### Aspiration toxicity

Not classified based on available information.

### Components:

### Paraffin oil:

The substance or mixture is known to cause human aspiration toxicity hazards or has to be regarded as if it causes a human aspiration toxicity hazard.

### 11.2 Information on other hazards

### **Endocrine disrupting properties**

Product:

Assessment

: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

### Experience with human exposure

Components:		
clotrimazole:		
clotrimazole: Skin contact Ingestion	:	Symptoms: Rash, Itching, Blistering, Oedema, Redness Symptoms: Abdominal pain, Nausea, Vomiting, Diarrhoea
Gentamicin:	:	Target Organs: Kidney



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			Target Organs: in Symptoms: Dizzir deafness	ner ear ness, Vertigo, hearing loss, tinnitus, fetal
Inhalat Skin co		:	Target Organs: A Symptoms: Redn	drenal gland ess, pruritis, Irritation

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

### 12.1 Toxicity

Components:	
Paraffin oil:	
Toxicity to fish :	LL50 (Scophthalmus maximus (turbot)): > 100 mg/l Exposure time: 96 h Test substance: Water Accommodated Fraction Remarks: Based on data from similar materials
Toxicity to daphnia and other : aquatic invertebrates	EL50 (Acartia tonsa): > 100 mg/l Exposure time: 48 h Test substance: Water Accommodated Fraction Remarks: Based on data from similar materials
Toxicity to algae/aquatic : plants	EL50 (Skeletonema costatum (marine diatom)): > 100 mg/l Exposure time: 72 h Test substance: Water Accommodated Fraction Remarks: Based on data from similar materials
	NOELR (Skeletonema costatum (marine diatom)): > 1 mg/l Exposure time: 72 h Test substance: Water Accommodated Fraction Remarks: Based on data from similar materials
Hexadecan-1-ol. Ethoxylated:	
Toxicity to fish :	LC50 : > 1 - 10 mg/l Exposure time: 96 h Remarks: Based on data from similar materials
Toxicity to daphnia and other : aquatic invertebrates	EC50 : > 1 - 10 mg/l Exposure time: 48 h Remarks: Based on data from similar materials
Toxicity to algae/aquatic : plants	EC50 : > 10 - 100 mg/l Exposure time: 72 h Remarks: Based on data from similar materials
clotrimazole:	
Toxicity to fish :	LC50 (Brachydanio rerio (zebrafish)): > 0.29 mg/l Exposure time: 96 h



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			Method: OECD Te	est Guideline 203
	ity to daphnia and other tic invertebrates	:	EC50 (Daphnia m Exposure time: 48	agna (Water flea)): 0.02 mg/l 3 h
Toxic plants	ity to algae/aquatic S	:	EC50 (Desmodes Exposure time: 72	mus subspicatus (green algae)): 0.268 mg/l ? h
			NOEC (Desmode Exposure time: 72	smus subspicatus (green algae)): 0.017 mg/l 2 h
M-Fao icity)	ctor (Acute aquatic tox-	:	10	
Toxic	ity to microorganisms	:	EC50 : > 10,000 r Exposure time: 3 Test Type: Respir Method: OECD Te	h ation inhibition
Toxic icity)	ity to fish (Chronic tox-	:	Exposure time: 32	2 d nchus mykiss (rainbow trout)
	ity to daphnia and other tic invertebrates (Chron- icity)	:	Exposure time: 21	magna (Water flea)
M-Fac toxicit	ctor (Chronic aquatic ty)	:	10	
Benz	yl alcohol:			
Toxic	ity to fish	:	LC50 (Pimephales Exposure time: 96	s promelas (fathead minnow)): 460 mg/l S h
	ity to daphnia and other tic invertebrates	:	EC50 (Daphnia m Exposure time: 48 Method: OECD Te	
Toxic plants	ity to algae/aquatic s	:	EC50 (Pseudokiro mg/l Exposure time: 72 Method: OECD Te	
			NOEC (Pseudokir mg/l Exposure time: 72 Method: OECD Te	
	ity to daphnia and other tic invertebrates (Chron- icity)	:	Exposure time: 21	d magna (Water flea)

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I			Method: OECD Tes	t Guideline 211
Toxici	amicin: ity to daphnia and other ic invertebrates	:	EC50 (Daphnia mag Exposure time: 48 h Method: OECD Tes	
			LC50 (Americamysis Exposure time: 96 h Method: US-EPA O	
Toxici plants	ity to algae/aquatic	:	EC50 (Pseudokirchr Exposure time: 72 h Method: OECD Tes	
			NOEC (Pseudokirch µg/l Exposure time: 72 h Method: OECD Tes	
			EC50 (Anabaena flo Exposure time: 72 h Method: OECD Tes	
			NOEC (Anabaena fl Exposure time: 72 h Method: OECD Tes	
M-Fac icity)	ctor (Acute aquatic tox-	:	100	
Toxici	ity to microorganisms	:	EC50 : 288.7 mg/l Exposure time: 3 h Test Type: Respirat Method: OECD Test	
M-Fac toxicit	ctor (Chronic aquatic y)	:	1	
betan	nethasone:			
	ity to daphnia and other ic invertebrates	:	EC50 (Americamysi Exposure time: 96 h	
Toxici plants	ity to algae/aquatic	:	mg/l Exposure time: 72 h Method: OECD Tes	
			NOEC (Pseudokirch mg/l Exposure time: 72 h	neriella subcapitata (green algae)): 34



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Ι			Method: OECD T Remarks: No toxi	est Guideline 201 city at the limit of solubility			
Toxic icity)	ity to fish (Chronic tox-	:					
				19 d latipes (Japanese medaka) est Guideline 229			
	ity to daphnia and other tic invertebrates (Chron- icity)	:	NOEC: 8 mg/l Exposure time: 2 Species: Daphnia Method: OECD T	a magna (Water flea)			
M-Fa toxici	ctor (Chronic aquatic ty)	:	1,000				
12.2 Pers	istence and degradabil	ity					
Com	ponents:						
Hexa	decan-1-ol. Ethoxylate	d:					
Biode	egradability	:	Result: Readily bi Biodegradation: : Exposure time: 19	> 99 %			
Clotri	imazole:						
Stabi	lity in water	:	Hydrolysis: 50 %(	(242 d)			
Benz	yl alcohol:						
Biode	egradability	:	Result: Readily bi Biodegradation: 9 Exposure time: 14	92 - 96 %			
Gent	amicin:						
Biode	egradability	:	Result: rapidly de Biodegradation: Exposure time: 28 Method: OECD T	100 %			
12.3 Bioa	12.3 Bioaccumulative potential						
Com	Components:						
Para	ffin oil:						
Dortit	ion coofficient: n		log Down > 4				



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    <sub>Benz</sub>	yl alcohol:		
Partit	ion coefficient: n- ol/water	: log Pow: 1.05	
Gent	amicin:		
	ion coefficient: n- ol/water	: log Pow: < -2	
betar	nethasone:		
	ion coefficient: n- ol/water	: log Pow: 2.11	
12.4 Mobi	lity in soil		
No da	ata available		
12 5 Resu	llts of PBT and vPvB	assessment	

### 12.5 Results of PBT and vPvB assessment

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.
C Fuele enine allementing	

### 12.6 Endocrine disrupting properties

Ρ	r	0	d	u	С	t:	

: The substance/mixture does not contain components consid-Assessment 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.

### 12.7 Other adverse effects

No data available

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

#### 13.1 Waste treatment methods

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



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SECTION	N 14: Transport infor	mat	ion	
14.1 UN n	umber or ID number			
ADN		:	UN 3082	
ADR		:	UN 3082	
RID		:	UN 3082	
IMDG	;	:	UN 3082	
ΙΑΤΑ		:	UN 3082	
14.2 UN p	roper shipping name			
ADN		:	ENVIRONMENT N.O.S. (betamethasone	FALLY HAZARDOUS SUBSTANCE, LIQUID, e, clotrimazole)
ADR		:	ENVIRONMENT N.O.S. (betamethasone	FALLY HAZARDOUS SUBSTANCE, LIQUID,         a, clotrimazole)
RID		:	ENVIRONMENT N.O.S. (betamethasone	FALLY HAZARDOUS SUBSTANCE, LIQUID,         a, clotrimazole)
IMDG	)	:	ENVIRONMENT N.O.S. (betamethasone	FALLY HAZARDOUS SUBSTANCE, LIQUID,         e, clotrimazole)
ΙΑΤΑ		:	Environmentally (betamethasone	hazardous substance, liquid, n.o.s. e, clotrimazole)
14.3 Tran	sport hazard class(es)			
ADN		:	9	
ADR		:	9	
RID		:	9	
IMDG	<b>)</b>	:	9	
ΙΑΤΑ		:	9	
14.4 Pack	ing group			
Class	ing group iffication Code rd Identification Number Is	:	III M6 90 9	
Class	ing group sification Code rd Identification Number Is		III M6 90 9	



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Т	unnel restriction code	:	(-)	
Pa C H	<b>ID</b> acking group lassification Code azard Identification Number abels	:	III M6 90 9	
P: La	<b>IDG</b> acking group abels mS Code	:	III 9 F-A, S-F	
Pa	<b>TA (Cargo)</b> acking instruction (cargo ircraft)	:	964	
P: P:	acking instruction (LQ) acking group abels	:	Y964 III Miscellaneous	
Pi ge Pi Pi	<b>ATA (Passenger)</b> acking instruction (passen- er aircraft) acking instruction (LQ) acking group abels	:	964 Y964 III Miscellaneous	
14.5 E	nvironmental hazards			
	<b>DN</b> nvironmentally hazardous	:	yes	
	<b>DR</b> nvironmentally hazardous	:	yes	
	<b>ID</b> nvironmentally hazardous	:	yes	
	<b>/IDG</b> larine pollutant	:	yes	
	<b>ATA (Passenger)</b> nvironmentally hazardous	:	yes	
	ATA (Cargo) nvironmentally hazardous	:	yes	
14.6 S	pecial precautions for use	r		

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 Maritime transport in bulk according to IMO instruments

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

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII) REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 3 Not applicable
REACH - List of substances subject to authorisation (Annex XIV)	:	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 (EC) No 649/2012 of the European Parlia- ment and the Council concerning the export and import of dangerous chemicals	:	Not applicable
Seveso III: Directive 2012/18/EU of the European Parliar major-accident hazards involving dangerous substances		t and of the Council on the control of

	5 5	Quantity 1	Quantity 2
E1	ENVIRONMENTAL HAZARDS	100 t	200 t

### Other regulations:

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

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-Statements

H302	:	Harmful if swallowed.
H304	:	May be fatal if swallowed and enters airways.
H311	:	Toxic in contact with skin.



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H319 H330 H332 H360D H361fd		:	unborn child.	unborn child. naging fertility. Suspected of damaging the
H372 H372		:	exposure. Causes damage t	o organs through prolonged or repeated o organs through prolonged or repeated
H373		:	exposure if swallo	ge to organs through prolonged or repeated wed.
H400 H410 H413		::	Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. May cause long lasting harmful effects to aquatic life.	
Full tex	kt of other abbreviation	ons		
Asp. To Eye Irri Repr. STOT I IE OEL	c Acute c Chronic ox. t. RE		Ireland. List of Ch Limit Values - Sch	c) aquatic hazard city gan toxicity - repeated exposure emical Agents and Occupational Exposure nedule 1
IE OEL	/ OELV - 8 hrs (TWA)	•	Occupational exp	osure limit value (8-hour reference period)

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN -Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS -Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP -Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization: ISHL - Industrial Safety and Health Law (Japan): ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL -International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quanti-



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tative) 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; 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
compile the Safety Data		eChem Portal search results and European Chemicals Agen-
Sheet		cy, http://echa.europa.eu/

Classification of the m	Classification procedure:	
Repr. 1B	H360D	Calculation method
STOT RE 1	H372	Calculation method
Aquatic Chronic 1	H410	Calculation method

Items where changes have been made to the previous version are highlighted in the body of this document by two vertical lines.

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