

VersionRevision Date:S10.104.06.2021S

SDS Number: S1280002147 This version replaces all previous versions.

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

#### **1.1 Product identifier**

Trade name	:	NEMATHORIN 10 G
Design code	:	A12842A
Product Registration Number	:	MAPP 11003

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Use of the	:	Nematicide
Substance/Mixture		

#### 1.3 Details of the supplier of the safety data sheet

Company	:	Syngenta UK Limited CPC4, Capital Park Fulbourn, Cambridge CB21 5XE United Kingdom
Telephone	:	+44 (0) 1223 883400
Telefax	:	+44 (0) 1223 882195
E-mail address of person responsible for the SDS	:	customer.services@syngenta.com

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

Emergency telephone	:	+44 1484 538444
number		

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

#### 2.1 Classification of the substance or mixture

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

Acute toxicity, Category 3 Long-term (chronic) aquatic hazard, Category 2 H301: Toxic if swallowed. H411: Toxic to aquatic life with long lasting effects.

#### 2.2 Label elements

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

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Hazard pictograms



Signal word



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Haza	rd statements	:		wallowed. aquatic life with long lasting effects.
	lemental Hazard	:	EUH070	Toxic by eye contact.
State	ments		EUH208 allergic reaction.	Contains fosthiazate. May produce an
			EUH401 environment, con	To avoid risks to human health and the nply with the instructions for use.
Preca	autionary statements	:	P270 Do not ea	n thoroughly after handling. at, drink or smoke when using this product.
			P301 + P310 + P POISON CENTE P391 Collect sp	R/ doctor. Rinse mouth.
			<b>Storage:</b> P405 Store loc	ked up.
			<b>Disposal:</b> P501 Dispose d disposal plant.	of contents/ container to an approved waste

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

fosthiazate (ISO)

#### 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.

This product contains an anticholinesterase compound. Do not use if under medical advice not to work with such compounds.

May form combustible dust concentrations in air.



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

#### 3.2 Mixtures

#### Components

Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)
fosthiazate (ISO)	98886-44-3 015-168-00-0	Acute Tox. 3; H301 Acute Tox. 3; H331 Acute Tox. 3; H311 Skin Sens. 1; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH070 M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1	>= 10 - < 20

For explanation of abbreviations see section 16.

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

#### 4.1 Description of first aid measures General advice Have the product container, label or Safety Data Sheet with : you when calling the emergency number, a poison control center or physician, or going for treatment. If inhaled Move the victim to fresh air. If breathing is irregular or stopped, administer artificial respiration. Keep patient warm and at rest. Call a physician or poison control centre immediately. In case of skin contact Take off all contaminated clothing immediately. : Wash off immediately with plenty of water. If skin irritation persists, call a physician. Wash contaminated clothing before re-use. In case of eye contact Rinse immediately with plenty of water, also under the eyelids, : for at least 15 minutes. Remove contact lenses. Immediate medical attention is required. If swallowed If swallowed, seek medical advice immediately and show this :



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		container or Do NOT indu	
4.2 Most i	mportant symptoms	and effects, both a	acute and delayed
Symp	toms	01	oduces effects associated with anticholinesterase n may include:
4.3 Indica	tion of any immediat	e medical attentio	n and special treatment needed
Treat	ment	cholinesteras Administer a	ing venous blood for determination of blood se activity (use heparin tube). tropine sulphate as antidote. dotes are oximes (e.g. Pralidoxime) or Toxogonin.
SECTION	I 5: Firefighting me	asures	
5.1 Exting	uishing media		
Suital	ble extinguishing med	Use water sp carbon dioxid	g media - large fires
Unsui media	table extinguishing	: Do not use a fire.	a solid water stream as it may scatter and spread
5.2 Specia	al hazards arising fro	m the substance o	or mixture
Speci firefig	fic hazards during hting	will produce products of c	ict contains combustible organic components, fire dense black smoke containing hazardous combustion (see section 10). decomposition products may be a hazard to
5.3 Advice	e for firefighters		
Speci	al protective equipme efighters	nt : Wear full pro apparatus.	tective clothing and self-contained breathing
Furth	er information	courses.	run-off from fire fighting to enter drains or water containers exposed to fire with water spray.



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If the product contaminates rivers and lakes or drains inform

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

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

Personal precautions	:	Refer to protective measures listed in sections 7 and 8. Avoid dust formation.
6.2 Environmental precautions		
Environmental precautions	:	Do not flush into surface water or sanitary sewer system.

respective authorities.

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

	······································	
Methods for cleaning up	<ul> <li>Contain spillage, pick up with an electrically protected vacuum cleaner or by wet-brushing and transfer to a container for disposal according to local regulations (see section 13). Do not create a powder cloud by using a brush or compressed air.</li> <li>Clean contaminated surface thoroughly.</li> <li>Clean with detergents. Avoid solvents.</li> <li>Retain and dispose of contaminated wash water.</li> </ul>	

#### 6.4 Reference to other sections

For disposal considerations see section 13., Refer to protective measures listed in sections 7 and 8.

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

#### 7.1 Precautions for safe handling

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Advice on safe handling	: This material is capable of forming flammable dust clouds in air, which, if ignited, can produce a dust cloud explosion. Flames, hot surfaces, mechanical sparks and electrostatic discharges can serve as ignition sources for this material. Electrical equipment should be compatible with the flammability characteristics of this material. The flammability characteristics will be made worse if the material contains traces of flammable solvents or is handled in the presence of flammable solvents.
	Avoid contact with skin and eyes.

When using do not eat, drink or smoke. For personal protection see section 8.

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

areas and containers ventilate	ntainers tightly closed in a dry, cool and well- d place. Keep out of the reach of children. Keep away d, drink and animal feedingstuffs.
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#### 7.3 Specific end use(s)

Specific use(s)

: For proper and safe use of this product, please refer to the approval conditions laid down on the product label.



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

#### 8.1 Control parameters

Contains no substances with occupational exposure limit values.

#### 8.2 Exposure controls

#### Engineering measures

Containment and/or segregation is the most reliable technical protection measure if exposure cannot be eliminated.

The extent of these protection measures depends on the actual risks in use.

Maintain air concentrations below occupational exposure standards. Where necessary, seek additional occupational hygiene advice.

#### Personal protective equipment

Eye protection Hand protection	:	Tightly fitting safety goggles Always wear eye protection when the potential for inadvertent eye contact with the product cannot be excluded. Equipment should conform to EN 166
Remarks Skin and body protection	:	No special protective equipment required. No special protective equipment required. Select skin and body protection based on the physical job requirements.
Respiratory protection	:	No personal respiratory protective equipment normally required. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.
Protective measures	:	The use of technical measures should always have priority over the use of personal protective equipment. When selecting personal protective equipment, seek appropriate professional advice.

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

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

Physical state Colour	:	pellets red brown
Odour Odour Threshold	:	characteristic No data available
Melting point/range	:	No data available
Boiling point/boiling range	:	No data available



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	Flamma	ability	:	May form combu	stible dust concentrations in air.
		explosion limit / Upper bility limit	:	No data available	9
		explosion limit / Lower bility limit	:	No data available	9
	Flash p	oint	:	No data available	9
	Auto-ig	nition temperature	:	No data available	9
	Dec	position temperature omposition perature	:	No data available	9
	рН		:	8.61 (21 °C) Concentration: 1	% w/v
	Viscosi Visc	ty osity, dynamic	:	No data available	9
	Visc	osity, kinematic	:	No data available	9
		ty(ies) er solubility ıbility in other solvents	:	dispersible No data available	9
		n coefficient: n-	:	No data available	9
	octanol Vapour	pressure	:	No data available	
	Density	,	:	1.13 g/cm3 (25 °	C)
	Bulk de	nsity	:	0.435 kg/dm3 1.0959 g/mlTap	density
				0.9985 g/mlPour	density
	Relative	e vapour density	:	No data available	9
		characteristics icle size	:	No data available	9
		formation		<b>.</b>	
	Explosi		:	Not explosive	· · · · · · · · · · · · · · · · · · ·
	Oxidizir	ng properties	:		r mixture is not classified as oxidizing.
	Evapor	ation rate	:	No data available	9



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

<b>10.1 Reactivity</b> None reasonably foreseeable.	
<b>10.2 Chemical stability</b> Stable under normal conditions.	
10.3 Possibility of hazardous reaction	ons
Hazardous reactions :	No dangerous reaction known under conditions of normal use.
10.4 Conditions to avoid	
Conditions to avoid :	No decomposition if used as directed.
10.5 Incompatible materials	
Materials to avoid :	None known.
10.6 Hazardous decomposition prod	lucts
Hazardous decomposition : products	No hazardous decomposition products are known.

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

11.1 Information on hazard class Information on likely routes of exposure		<b>as defined in Regulation (EC) No 1272/2008</b> Ingestion Inhalation Skin contact Eye contact
Acute toxicity		
Product:		
Acute oral toxicity	:	LD50 (Rat, female): 230 mg/kg
Acute inhalation toxicity	:	Acute toxicity estimate: > 5 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: Calculation method
Acute dermal toxicity	:	LD50 (Rat): > 2,000 mg/kg Assessment: The substance or mixture has no acute dermal toxicity
Components:		
fosthiazate (ISO):		
Acute oral toxicity	:	LD50 (Rat, female): 57 mg/kg
		LD50 (Rat, male): 73 mg/kg



rsion Revision Date: 1 04.06.2021		OS Number: 280002147	This version replaces all previous versions.
Acute inhalation toxicity	:	LC50 (Rat, fem Exposure time: Test atmosphe	4 h
		LC50 (Rat, mal Exposure time: Test atmosphe	4 h
Acute dermal toxicity	:	LD50 (Rat, fem	ale): 853 mg/kg
		LD50 (Rat, mal	e): 2,373 mg/kg
Skin corrosion/irritation			
Product:			
Species Result	:	Rabbit No skin irritatio	n
Components:			
fosthiazate (ISO):			
Species Result	:	Rabbit No skin irritatio	_
	•		n
<b>Serious eye damage/eye i</b> n <u>Product:</u> Species	rritati	<b>on</b> Rabbit	
Serious eye damage/eye i <u>Product:</u>	rritati	on	
Serious eye damage/eye in <u>Product:</u> Species Result <u>Components:</u>	rritati	<b>on</b> Rabbit	
Serious eye damage/eye in <u>Product:</u> Species Result <u>Components:</u> fosthiazate (ISO): Species	rritati	on Rabbit No eye irritation Rabbit	l
Serious eye damage/eye in <u>Product:</u> Species Result <u>Components:</u> fosthiazate (ISO):	rritati	on Rabbit No eye irritatior	l
Serious eye damage/eye in <u>Product:</u> Species Result <u>Components:</u> fosthiazate (ISO): Species	::	on Rabbit No eye irritation Rabbit No eye irritation	l
Serious eye damage/eye in <u>Product:</u> Species Result <u>Components:</u> fosthiazate (ISO): Species Result	::	on Rabbit No eye irritation Rabbit No eye irritation	l
Serious eye damage/eye in Product: Species Result Components: fosthiazate (ISO): Species Result Respiratory or skin sensit	isatic	on Rabbit No eye irritation Rabbit No eye irritation on Guinea pig	l
Serious eye damage/eye in Product: Species Result Components: fosthiazate (ISO): Species Result Respiratory or skin sensit Product: Species	isatic	on Rabbit No eye irritation Rabbit No eye irritation on Guinea pig	n 1
Serious eye damage/eye in Product: Species Result Components: fosthiazate (ISO): Species Result Respiratory or skin sensit Product: Species Result	isatic	on Rabbit No eye irritation Rabbit No eye irritation on Guinea pig	n 1



#### NEMATHORIN 10 G Version Revision Date: SDS Number: This version replaces all previous versions. 10.1 04.06.2021 S1280002147 Germ cell mutagenicity **Components:** fosthiazate (ISO): Germ cell mutagenicity-: Based on available data, the classification criteria are not met. Assessment Carcinogenicity **Components:** fosthiazate (ISO): Carcinogenicity -Based on available data, the classification criteria are not met. : Assessment **Reproductive toxicity Components:** fosthiazate (ISO): Reproductive toxicity -: Based on available data, the classification criteria are not met. Assessment STOT - single exposure **Components:** fosthiazate (ISO): The substance or mixture is not classified as specific target Assessment organ toxicant, single exposure. STOT - repeated exposure **Components:** fosthiazate (ISO): Assessment The substance or mixture is not classified as specific target : organ toxicant, repeated exposure. 11.2 Information on other hazards Endocrine disrupting properties **Product:** The substance/mixture does not contain components Assessment : 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.



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Fur	ther information			
<u>Cor</u>	nponents:			
	<b>hiazate (ISO):</b> narks	:	Toxic by eye cont	act.
SECTIC	N 12: Ecological infor	ma	tion	
12.1 Tox	icity			
Pro	duct:			
	icity to daphnia and other atic invertebrates	:	EC50 (Daphnia m Exposure time: 48	agna (Water flea)): 4.94 mg/l 3 h
<u>Cor</u>	nponents:			
fost	hiazate (ISO):			
Тох	icity to fish	:	LC50 (Oncorhync Exposure time: 96	hus mykiss (rainbow trout)): 114 mg/l እ h
	icity to daphnia and other atic invertebrates	:	EC50 (Daphnia m Exposure time: 48	agna (Water flea)): 0.282 mg/l 3 h
M-F toxi	actor (Acute aquatic city)	:	1	
Tox toxi	icity to fish (Chronic city)	:	NOEC: 1.65 mg/l Exposure time: 28 Species: Oncorhy	3 d nchus mykiss (rainbow trout)
aqu	icity to daphnia and other atic invertebrates ronic toxicity)	:	NOEC: 0.06 mg/l Exposure time: 21 Species: Daphnia	d magna (Water flea)
M-F toxi	actor (Chronic aquatic city)	:	1	
12.2 Per	sistence and degradabil	ity		
Cor	nponents:			
	hiazate (ISO): bility in water	:	Degradation half I Remarks: Produc	
12.3 Bio	accumulative potential			
<u>Cor</u>	nponents:			
	hiazate (ISO): accumulation	:	Species: Lepomis	macrochirus (Bluegill sunfish)



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			: 672 h on factor (BCF): 2.3 - 4.5 bioaccumulation potential.
	on coefficient: n- bl/water	: log Pow: 1.752	2
<b>12.4 Mobil</b> No da	<b>ity in soil</b> ta available		
12.5 Resul	ts of PBT and vPvE	assessment	
<u>Produ</u> Asses	<u>ict:</u> sment	to be either pe	e/mixture contains no components considered rsistent, bioaccumulative and toxic (PBT), or and very bioaccumulative (vPvB) at levels of 
<u>Comp</u>	onents:		
fosthi	azate (ISO):		
Asses	sment	bioaccumulatir	e is not considered to be persistent, ng and toxic (PBT) This substance is not be very persistent and very bioaccumulating
12.6 Endo	crine disrupting pro	operties	
Produ	ict:		
Asses	sment	considered to to REACH Arti	/mixture does not contain components nave endocrine disrupting properties according cle 57(f) or Commission Delegated regulation 0 or Commission Regulation (EU) 2018/605 at or higher.
12.7 Other	adverse effects		
No da	ta available		

#### 13.1 Waste treatment methods

Product	<ul> <li>Do not contaminate ponds, waterways or ditches with chemical or used container.</li> <li>Do not dispose of waste into sewer.</li> <li>Where possible recycling is preferred to disposal or incineration.</li> <li>If recycling is not practicable, dispose of in compliance with local regulations.</li> </ul>
Contaminated packaging	<ul> <li>Empty remaining contents.</li> <li>Triple rinse containers.</li> <li>Empty containers should be taken to an approved waste</li> </ul>



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			er recycling or disposal. Empty containers.
Waste	e Code	: uncleaned pack 15 01 10, pack by hazardous s	aging containing residues of or contaminated

### **SECTION 14: Transport information**

14.1 UN number or ID number		
ADN	:	UN 2783
ADR	:	UN 2783
RID	:	UN 2783
IMDG	:	UN 2783
ΙΑΤΑ	:	UN 2783
14.2 UN proper shipping name		
ADN	:	ORGANOPHOSPHORUS PESTICIDE, SOLID, TOXIC (FOSTHIAZATE)
ADR	:	ORGANOPHOSPHORUS PESTICIDE, SOLID, TOXIC (FOSTHIAZATE)
RID	:	ORGANOPHOSPHORUS PESTICIDE, SOLID, TOXIC (FOSTHIAZATE)
IMDG	:	ORGANOPHOSPHORUS PESTICIDE, SOLID, TOXIC (FOSTHIAZATE)
ΙΑΤΑ	:	Organophosphorus pesticide, solid, toxic (FOSTHIAZATE)
14.3 Transport hazard class(es)		
ADN	:	6.1
ADR	:	6.1
RID	:	6.1
IMDG	:	6.1
ΙΑΤΑ	:	6.1
14.4 Packing group		
ADN Packing group Classification Code Hazard Identification Number Labels ADR Packing group	:	III T7 60 6.1 III



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Hazaro Labels	ication Code I Identification Number restriction code	: T7 : 60 : 6.1 : (E)	
Classif	g group ication Code I Identification Number	: III : T7 : 60 : 6.1	
<b>IMDG</b> Packin Labels EmS C		: III : 6.1 : F-A, S-A	
Packin aircraft Packin	g instruction (LQ) g group	: 677 : Y645 : III : Toxic	
Packin (passe Packin	<b>Passenger)</b> g instruction nger aircraft) g instruction (LQ) g group	: 670 : Y645 : III : Toxic	
14.5 Enviro	onmental hazards		
<b>ADN</b> Enviror	nmentally hazardous	: yes	
<b>ADR</b> Enviror	nmentally hazardous	: yes	
<b>RID</b> Enviroi	nmentally hazardous	: yes	
<b>IMDG</b> Marine	pollutant	: yes	

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

Not applicable for product as supplied.

#### **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 : Not applicable



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		ain dangerous substance	es,		
	rations and articles (/	,	L.		
		Substances of Very Hig	n :	Not applicable	
	ern for Authorisation ( CH - List of substance	s subject to authorisation	۰ ۱	Not applicable	
	ex XIV)			not applicable	
•	,	2009 on substances that	:	Not applicable	
	te the ozone layer				
•	lation (EU) 2019/102 <sup>-</sup> ants (recast)	1 on persistent organic	:	Not applicable	
•	lation (EC) No 649/20	•	:	Not applicable	
		I concerning the export a	nd		
•	t of dangerous chemi				
		18/EU of the European P olving dangerous substa		t and of the Cou	ncil on the control of
,		5 5		Quantity 1	Quantity 2
H2		ACUTE TOXIC		50 t	200 t

E2	ENVIRONMENTAL HAZARDS	200 t	500 t

#### Other regulations:

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work.

Use plant protection products safely. Always read the label and product information before use. 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.

#### 15.2 Chemical safety assessment

A Chemical Safety Assessment is not required for this substance when it is used in the specified applications.

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

#### Full text of H-Statements

H301 H311 H317 H331 H400 H410 EUH070		Toxic if swallowed. Toxic in contact with skin. May cause an allergic skin reaction. Toxic if inhaled. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. Toxic by eve contact
EUH070	:	Toxic by eye contact.

#### Full text of other abbreviations

Acute Tox. :	Acute toxicity
Aquatic Acute :	Short-term (acute) aquatic hazard
Aquatic Chronic :	Long-term (chronic) aquatic hazard
Skin Sens. :	Skin sensitisation



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ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008: CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN -Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx -Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx -Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA -International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO -International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID -Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

#### Further information

Classification of the mixtu	re:	Classification procedure:
Acute Tox. 3	H301	Based on product data or assessment
Aquatic Chronic 2	H411	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 given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

GB / EN