1.1 Product identifier Trade name



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

	substance or mixture and uses advised against Fertiliser
saf	ety data sheet
:	COMPO EXPERT GmbH Krögerweg 10 D-48155 Münster
:	+49 (0) 251 29 79 81 – 000
:	+49 (0) 251 29 79 81 - 111
:	info@compo-expert.com
	saf

1.4 Emergency telephone number

GBK GmbH - Global Regulatory Compliance - 24h Telephone:+49 (0) 6132 - 84463

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

No hazard pictogram, no signal word, no hazard statement(s), no precautionary statement(s) required

Additional Labelling

EUH210 Safety data sheet available on request.

Further information : German "Hazardous Substances" legislation (Gefahrstoffverordnung) appendix I, No. 5 (Ammonium Nitrate group C III)



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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

Chemical nature : Inorganic fertiliser

Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Index-No.		. ,
	Registration number		
ammonium nitrate	6484-52-2	Ox. Sol. 3; H272	>= 1 - < 10
	229-347-8	Eye Irrit. 2; H319	
	01-2119490981-27-		
	0050		
Ferrous sulfate monohydrate	17375-41-6	Acute Tox. 4; H302	>= 1 - < 10
	231-753-5	Skin Irrit. 2; H315	
	026-003-00-7 01-2119513203-57-	Eye Irrit. 2; H319	
	XXXX	Acute toxicity esti-	
		mate	
		Acute oral toxicity:	
		300,03 mg/kg	

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice	:	Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance. Do not leave the victim unattended.
Protection of first-aiders	:	First Aid responders should pay attention to self-protection and use the recommended protective clothing

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

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			r exposure exists refer to Section 8 for specific ective equipment.		
If inhaled			If breathed in, move person into fresh air. If symptoms persist, call a physician.		
In cas	In case of skin contact		n soap and water.		
In cas	In case of eye contact		Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. If eye irritation persists, consult a specialist.		
lf swa	llowed	: Clean mouth Obtain medic	with water and drink afterwards plenty of water. al attention.		
4.2 Most i	mportant symptoms	cute and delayed			
Symptoms		: Ingestion ma Methaemogle	y provoke the following symptoms: bbinemia		

4.3 Indication of any immediate medical attention and special treatment needed

Treatment : Treat symptomatically.

SECTION 5: Firefighting measures

5.1 Extinguishing media						
Suitabl	le extinguishing media	:	Water Dry chemical Water mist Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.			
Unsuita media	able extinguishing	:	High volume water jet Carbon dioxide (CO2) Foam Sand			
5.2 Special	hazards arising from	the	e substance or mixture			
Specifi fighting	•	:	Thermal decomposition can lead to release of irritating gases and vapours. Do not allow run-off from fire fighting to enter drains or water courses.			
Hazaro ucts	dous combustion prod-	:	Nitrogen oxides (NOx) Carbon monoxide Carbon oxides Oxides of phosphorus Sulphur oxides			

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5.3 Advic	e for firefighters			
	ial protective equipment efighters	:	Wear self-contair essary.	ed breathing apparatus for firefighting if nec-
Further information		:	must not be disch Fire residues and	ated fire extinguishing water separately. This harged into drains. contaminated fire extinguishing water must accordance with local regulations. does not burn.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid contact with skin, eyes and clothing. Wash contaminated clothing before re-use. Avoid breathing dust. For personal protection see section 8. For disposal considerations see section 13.	nated clothing before re-use. g dust. rotection see section 8.
--	--

6.2 Environmental precautions

Environmental precautions	:	Do not flush into surface water or sanitary sewer system. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.
---------------------------	---	--

6.3 Methods and material for containment and cleaning up

Methods for cleaning up : Pick up and transfer to properly labelled containers.

6.4 Reference to other sections

For personal protection see section 8., For disposal considerations see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling	:	Avoid contact with skin and eyes. Wear personal protective equipment. Keep away from combustible material. Keep away from heat and sources of ignition. Smoking, eating and drinking should be prohibited in the ap- plication area. Dispose of rinse water in accordance with local and national regulations.
Advice on protection against fire and explosion	:	Provide appropriate exhaust ventilation at places where dust is formed. The product should only be used in areas from which all naked lights and other sources of ignition have been

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

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				excluded. Electric appropriate stand	al equipment should be protected to the lard.
Hygiene measures		:	Keep away from food, drink and animal feedingstuffs. Wash hands before eating, drinking, or smoking. Wash hands bef breaks and at the end of workday.		
	Dust e	xplosion class	:	No data available	
7.2 (7.2 Conditions for safe storage,		inc	luding any incom	patibilities
		r information on stor- nditions	:		sources of ignition - No smoking. Keep away ht. Protect from moisture. Protect from con-
	Advice on common storage		:	Keep away from Keep away from	
	Storag	e class (TRGS 510)	:	5.1C	
	Furthe age sta	r information on stor- ability	:	Protect from frost	, heat and sunlight.
7.3 \$	Specifi	c end use(s)			
	Specifi	c use(s)	:	Not relevant	

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Contains no substances with occupational exposure limit values.

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

	· ·	0 0	· /	
Substance name	End Use	Exposure routes	Potential health ef- fects	Value
ammonium nitrate	Workers	Inhalation	Long-term systemic effects	36 mg/m3
	Workers	Skin contact	Long-term systemic effects	5,12 mg/kg bw/day
	Consumers	Ingestion	Long-term systemic effects	2,56 mg/kg bw/day
	Consumers	Inhalation	Long-term systemic effects	8,9 mg/m3
	Consumers	Skin contact, Ingestion	Long-term systemic effects	2,56 mg/kg bw/day
N,N''-	Workers	Skin contact	Long-term systemic	37,5 mg/kg

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

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(isobutylidene)diurea				effects			
		Workers	Inhalation	Long-term systemic effects	66,12 mg/m3		
		Consumers	Skin contact	Long-term systemic effects	18,75 mg/kg		
		Consumers	Inhalation	Long-term systemic effects	16,31 mg/m3		
		Consumers	Ingestion	Long-term systemic effects	9,37 mg/kg		
	ammonium sulphate	Workers	Skin contact	Long-term systemic effects	42,667 mg/kg		
		Workers	Inhalation	Long-term systemic effects	11,167 mg/m3		
		Consumer use	Oral	Long-term systemic effects	6,4 mg/kg		
		Consumer use	Skin contact	Long-term systemic effects	12,8 mg/kg		
		Consumer use	Inhalation	Long-term systemic effects	1,667 mg/kg		

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

Substance name	Environmental Compartment	Value
ammonium nitrate	Sewage treatment plant	18 mg/l
N,N"-(isobutylidene)diurea	Fresh water	0,5 mg/l
	Marine water	0,05 mg/l
	Fresh water sediment	1,76 mg/l
	Marine sediment	0,176 mg/l
	Soil	10,7 mg/l
	Behaviour in waste water treatment plants	640 mg/l
ammonium sulphate	Fresh water	0,312 mg/l
	Marine water	0,0312 mg/l
	Intermittent use/release	0,53 mg/l
	Soil	62,6 mg/kg
		16,12 mg/l
	Fresh water	0,063 mg/kg

8.2 Exposure controls

Personal protective equipment	nt	
Eye/face protection	:	Safety glasses with side-shields conforming to EN166
Hand protection Material Directive	:	Gloves Equipment should conform to EN 374
Remarks	:	As the product is a mixture of several substances, the dura- bility of the glove materials cannot be calculated in advance and has to be tested before use.
Skin and body protection	:	Long sleeved clothing

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

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Respiratory protection		approved filte	: In the case of dust or aerosol formation use respirator with an approved filter. Equipment should conform to EN 14387		
Filter type		: Filter type P			
Protective measures		practice.	cordance with good industrial hygiene and safety ninated clothing before re-use.		

SECTION 9: Physical and chemical properties

1 Information on basic physica	al an	d chemical properties
Physical state	:	solid
Colour	:	red brown
Odour	:	very faint
Melting point/range	:	not determined
Boiling point/boiling range	:	not determined
Flammability	:	Will not burn
Upper explosion limit / Upper flammability limit	:	Not applicable
Lower explosion limit / Lower flammability limit	:	Not applicable
Flash point	:	Not applicable
Auto-ignition temperature	:	No data available
Decomposition temperature	:	> 130 °C
рН	:	6 - 7 (20 °C) Concentration: 100 g/l

9.1 Info nd oh minal h . . . -

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

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	Solubil Wa	ity(ies) ter solubility	:	soluble	
Partition coefficient: n- octanol/water		:	Not applicable		
	Bulk de	ensity	:	820 - 1.020 kg/m	3
		e characteristics ticle Size Distribution	:	D50 = 1,4 mm ± Measurement te od	0,4 mm chnique: Optoelectronic measurement meth-
9.2		nformation ng properties	:	The substance o	r mixture is not classified as oxidizing.
	Self-ig	nition	:	not auto-flamma	ble
	Minimu centrat	im explosible dust con- ion	· :	No data available	9
	Dust e	xplosion class	:	No data available	9

SECTION 10: Stability and reactivity

10.1 Reactivity		
No dangerous reaction kno	wn unc	ler conditions of normal use.
10.2 Chemical stability		
Stable under normal condit	ions.	
10.3 Possibility of hazardous	reactio	ns
Hazardous reactions	:	None reasonably foreseeable. Heating can release hazardous gases.
10.4 Conditions to avoid		
Conditions to avoid	:	Hot surface(s) Direct sources of heat.

10.5 Incompatible materials

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Materi	als to avoid	: Strong bases Organic mater Powdered me					
10.6 Hazar	10.6 Hazardous decomposition products						
Hazardous decomposition : products		: Nitrogen oxide Oxides of pho Sulphur oxides ammonia	sphorus				

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity		
Based on available data, the cla	as	sification criteria are not met.
Product:		
Acute oral toxicity	:	Acute toxicity estimate: > 2.000 mg/kg Method: Calculation method
Components:		
ammonium nitrate:		
Acute oral toxicity	:	Assessment: The substance or mixture has no acute oral tox- icity
Acute inhalation toxicity	:	Assessment: The substance or mixture has no acute inhala- tion toxicity
Acute dermal toxicity	:	Assessment: The substance or mixture has no acute dermal toxicity
Ferrous sulfate monohydrate	۔	
•	:	LD50: > 300 - < 2.000 mg/kg Assessment: Harmful if swallowed.
Acute inhalation toxicity	:	Assessment: The substance or mixture has no acute inhala- tion toxicity
Acute dermal toxicity	:	Assessment: The substance or mixture has no acute dermal toxicity

Skin corrosion/irritation

Based on available data, the classification criteria are not met.

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nents: nium nitrate: ment s sulfate monohyd ment s eye damage/eye		No skin irritatio	n
ment s sulfate monohyd ment	rate:		n
ment s sulfate monohyd ment	rate:		n
s sulfate monohyd ment	rate:		
ment		Index () of the late	
	:		
s eye damage/eye		Irritating to skin	l.
	irritati	on	
on available data, th	ne clas	sification criteria	are not met.
<u>t:</u>			
5	:	Rabbit	
	:	OECD Test Gu	
	:	No eye irritation	
S	:	Based on data	from similar materials
nents:			
ium nitrate:			
5	:	Rabbit	
	:	24 h	
	:		
	:	OECD Test Gu	ideline 405
s sulfate monohyd	rate:		
ment	:	Irritating to eye	S.
atorv or skin sensi	tisatio	n	
-			
	ne clas	sification criteria	are not met.
atory sensitisation			
on available data, th	ne clas	sification criteria	are not met.
nents:			
ium nitrate:			
	:	Does not cause	e skin sensitisation.
		Doos not course	
nent	•	DOES NOT CAUSE	e respiratory sensitisation.
s sulfate monohyd	rate:		
ment	:	Does not cause	e skin sensitisation.
ment	:	Does not cause	e respiratory sensitisation.
	s s s s s s s s s s s s s s s s s s s	as	S:Rabbit :S:OECD Test Gu :is one yeirritation ::No eye irritation :is one the second constraint of the sec

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ersion 1	Revision Date: 01.03.2025	-	S Number: 437	Date of last issue: 25.02.2025 Date of first issue: 25.02.2025
	cell mutagenicity d on available data, the	class	ification criteria a	re not met.
Comp	oonents:			
ammo	onium nitrate:			
Genot	toxicity in vitro	:	Method: OECD T Result: negative	est Guideline 471
Germ sessm	cell mutagenicity- As- nent		Weight of eviden cell mutagen.	ce does not support classification as a germ
Ferro	us sulfate monohydra	te:		
Germ sessm	cell mutagenicity- As- nent		Weight of evidend cell mutagen.	ce does not support classification as a germ
	nogenicity d on available data, the	class	ification criteria a	re not met.
Comp	oonents:			
ammo	onium nitrate:			
Carcir ment	nogenicity - Assess-	:	Not classifiable a	s a human carcinogen.
Ferro	us sulfate monohydra	te:		
	nogenicity - Assess-		Not classifiable a	s a human carcinogen.
-	oductive toxicity I on available data, the	class	ification critoria a	re not met
	onents:	01033		e not met.
	onium nitrate:			
	ductive toxicity - As-	:	No toxicity to rep	roduction
			No effects on or v	ria lactation
Ferro	us sulfate monohydra	te:		
	ductive toxicity - As-		No toxicity to rep	roduction
			No effects on or v	via lactation

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		- single exposure on available data, the o	clas	sification criteria are	e not met.
		onents:			
	ammo i Assess	nium nitrate: ment	:	The substance or organ toxicant, sir	mixture is not classified as specific target agle exposure.
	Ferrou Assess	s sulfate monohydra sment	te: :	The substance or organ toxicant, sir	mixture is not classified as specific target agle exposure.
		- repeated exposure on available data, the o	clas	sification criteria are	e not met.
	Compo	onents:			
	ammoi Assess	nium nitrate: ment	:	The substance or organ toxicant, rep	mixture is not classified as specific target beated exposure.
	Ferrou Assess	s sulfate monohydra t ment	te: :	The substance or organ toxicant, re	mixture is not classified as specific target beated exposure.
	Repeat	ted dose toxicity			
	Compo	onents:			
	Specie: NOAEL Applica		: : :	Rat > 1.500 mg/kg Oral 28 d	
		- ition Route ure time	::	Rat = 256 mg/kg Oral 52 w OECD Test Guide	line 453
		- ttion Route ure time	:	Rat >= 185 mg/kg inhalation (dust/m 2 w OECD Test Guide	



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Aspiration toxicity

Based on available data, the classification criteria are not met.

:

Components:

ammonium nitrate:

No aspiration toxicity classification

Ferrous sulfate monohydrate:

No aspiration toxicity classification

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.

SECTION 12: Ecological information

12.1 Toxicity

Components:

ammonium nitrate:

Toxicity to fish	:	LC50 (Fish): > 100 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia (water flea)): 490 mg/l Exposure time: 48 h
Toxicity to algae/aquatic plants	:	ErC50 (diatoms): 1.700 mg/l Exposure time: 10 h
Toxicity to microorganisms	:	EC50 (activated sludge): 1.000 mg/l Exposure time: 3 h Method: OECD Test Guideline 209

12.2 Persistence and degradability

Components:

ammonium nitrate:		
Biodegradability	:	Remarks: The methods for determining the biological degra-
		dability are not applicable to inorganic substances.



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12.3 Bioaccumulative potential

Components:

ammonium	nitrate:
unnonnunn	mu ato.

Bioaccumulation	:	Remarks: Bioaccumulation is unlikely.
Partition coefficient: n- octanol/water	:	log Pow: -3,1

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

_							
Ρ	r	1	А		~	4	
Γ.		υ	u	u	ັ	ι	

Assessment

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

12.6 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.

12.7 Other adverse effects

No data available

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

: Do not flush into surface water or sanitary sewer system. Dispose of in accordance with local regulations. Waste codes should be assigned by the user based on the application for which the product was used.

Contaminated packaging	:	Empty remaining contents.
		Empty containers should be taken to an approved waste han-
		dling site for recycling or disposal.
		anng one for recyching of diopodal.

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SECTION 14: Transport information

14.1 UN number or ID number				
ADN	:	Not regulated as a dangerous good		
ADR	:	Not regulated as a dangerous good		
RID	:	Not regulated as a dangerous good		
IMDG	:	Not regulated as a dangerous good		
ΙΑΤΑ_Ρ	:	Not regulated as a dangerous good		
14.2 UN proper shipping name				
ADN	:	Not regulated as a dangerous good		
ADR	:	Not regulated as a dangerous good		
RID	:	Not regulated as a dangerous good		
IMDG	:	Not regulated as a dangerous good		
ΙΑΤΑ_Ρ	:	Not regulated as a dangerous good		
14.3 Transport hazard class(es)				
ADN	:	Not regulated as a dangerous good		
ADR	:	Not regulated as a dangerous good		
RID	:	Not regulated as a dangerous good		
IMDG	:	Not regulated as a dangerous good		
ΙΑΤΑ_Ρ	:	Not regulated as a dangerous good		
14.4 Packing group				
ADN	:	Not regulated as a dangerous good		
ADR	:	Not regulated as a dangerous good		
RID	:	Not regulated as a dangerous good		
IMDG	:	Not regulated as a dangerous good		
IATA (Cargo)	:	Not regulated as a dangerous good		
IATA_P (Passenger)	:	Not regulated as a dangerous good		
14.5 Environmental hazards				
Not regulated as a dangerous good				
14.6 Special precautions for user Not applicable				
14.7 Maritime transport in bulk according to IMO instruments				
Regulatory basis		IMSBC Code		



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SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mix- ture				
REACH - Restrictions on the manufacture, placing on : Not applicable the market and use of certain dangerous substances, mixtures and articles (Annex XVII)				
REACH - Candidate List of Substances of Very High : Not applicable Concern for Authorisation (Article 59).				
Regulation (EC) No 1005/2009 on substances that de- : Not applicable plete the ozone layer				
Regulation (EU) 2019/1021 on persistent organic pollu- : Not applicable tants (recast)				
REACH - List of substances subject to authorisation : Not applicable (Annex XIV)				
Regulation (EU) 2019/1148 on the marketing and use of explo- sives precursors				
This product is regulated by Regulation (EU) 2019/1148: all suspi- ammonium nitrate (ANNEX I) cious transactions, and significant disappearances and thefts should be reported to the relevant national contact point.				
Seveso III: Directive 2012/18/EU of the Euro- pean Parliament and of the Council on the control of major-accident hazards involving dangerous substances.				
Water hazard class (Germa- ny) : WGK 1 slightly hazardous to water Classification according to AwSV, Annex 1 (5.2)				
45.2 Chemical adatu accoment				

15.2 Chemical safety assessment

Not relevant

SECTION 16: Other information

Full text of H-Statements

H272	: May intensify fire; oxidizer.
H302	: Harmful if swallowed.
H315	: Causes skin irritation.

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H319		: Causes serie	ous eye irritation.	
Full t	ext of other abbrevi	ations		
Acute	e Tox.	: Acute toxicit	у	
Eye lı	rrit.	: Eye irritation		
Ox. S	ol.	: Oxidizing so	Oxidizing solids	
Skin I	rrit.	: Skin irritatior	Skin irritation	

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 - Emergencv Schedule: ENCS - Existing and New Chemical Substances (Japan): ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern: TCSI - Taiwan Chemical Substance Inventory: TECI -Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

Further information

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.

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