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

1.1 Product identifier	
Trade name	

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

Use of the Sub- : Fertiliser stance/Mixture

1.3 Details of the supplier of the safety data sheet

Company	:	COMPO EXPERT GmbH Krögerweg 10 D-48155 Münster
Telephone	:	+49 (0) 251 29 79 81 – 000
Telefax	:	+49 (0) 251 29 79 81 - 111
E-mail address of person responsible for the SDS	:	info@compo-expert.com

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.

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.

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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

:	Inorganic fertiliser
	:

Components

Chemical name	CAS-No.	Classification	Concentration
Chemical name	EC-No.	Classification	(% w/w)
			(/0 \\/\\)
	Index-No.		
	Registration number		
Ferrous sulfate monohydrate	17375-41-6	Acute Tox. 4; H302	>= 1 - < 10
	231-753-5	Skin Irrit. 2; H315	
	026-003-00-7	Eye Irrit. 2; H319	
	01-2119513203-57-	,,	
	XXXX	Acute toxicity esti-	
		mate	
		mate	
		Acute oral toxicity:	
		300,03 mg/kg	
ammonium nitrate	6484-52-2	Ox. Sol. 3; H272	>= 1 - < 10
	229-347-8	Eye Irrit. 2; H319	
	01-2119490981-27-		
	0050		
	0000		

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 If potential for exposure exists refer to Section 8 for specific personal protective equipment.
If inhaled	:	If breathed in, move person into fresh air.

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



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			If symptoms pe	rsist, call a physician.
In cas	se of skin contact	:	Wash off with s	oap and water.
In cas	se of eye contact	:	and consult a p	ly with plenty of water for at least 15 minutes hysician. persists, consult a specialist.
lf swa	llowed	:	Clean mouth w Obtain medical	th water and drink afterwards plenty of water. attention.
4.2 Most i	mportant symptoms a	nd e	effects, both acu	ite and delayed
Symp		:		provoke the following symptoms:
4.3 Indica	tion of any immediate	med	lical attention a	nd special treatment needed
Treat	-	:	Treat symptom	-
-	Juishing media ble extinguishing media	:	Water Dry chemical Water mist	
Suital	ble extinguishing media	:	Dry chemical	
			Use extinguishi	ng measures that are appropriate to local cir- d the surrounding environment.
Unsui media	itable extinguishing a	:	High volume wa Carbon dioxide	
			Foam Sand	
5.2 Specia	al hazards arising from	the	substance or r	nixture
Speci fightir	fic hazards during fire- ng	:	and vapours.	position can lead to release of irritating gases
Haza ucts	rdous combustion prod-	:	Nitrogen oxides Carbon monoxi	
			Carbon oxides Oxides of phos Sulphur oxides	ohorus
5.3 Advice	e for firefighters			
	al protective equipment efighters	:	Wear self-conta essary.	ined breathing apparatus for firefighting if nec-
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Fu	rther information	must not l Fire resid be dispos	ntaminated fire extinguishing water separately. This be discharged into drains. ues and contaminated fire extinguishing water must ed of in accordance with local regulations. ict itself does not burn.
SECTI	ON 6: Accidental releas	se measures	
6.1 Per	sonal precautions, prote	ctive equipme	nt and emergency procedures
	rsonal precautions	: Use perso Avoid con Wash cor Avoid bre For perso	anal protective equipment. tact with skin, eyes and clothing. taminated clothing before re-use. athing dust. nal protection see section 8. sal considerations see section 13.
6.2 Env	vironmental precautions		
	vironmental precautions	Prevent fu If the proc	sh into surface water or sanitary sewer system. Irther leakage or spillage if safe to do so. uct contaminates rivers and lakes or drains inform authorities.
6 3 Mot	hods and material for co	ntainment and	cleaning un
	ethods for cleaning up		id transfer to properly labelled containers.
6.4 Ref	erence to other sections		
For per	sonal protection see sectio	n 8., For dispos	al considerations see section 13.
SECTI	ON 7: Handling and sto	orage	
7 1 Pro	cautions for safe handlin	a	
	cautions for safe handlin vice on safe handling	: Avoid con Wear pers Keep awa Keep awa Smoking, plication a	f rinse water in accordance with local and national
	vice on protection against and explosion	is formed.	opropriate exhaust ventilation at places where dust The product should only be used in areas from naked lights and other sources of ignition have been

excluded. Electrical equipment should be protected to the appropriate standard.

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

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Hygiene measures		:		food, drink and animal feedingstuffs. Wash ing, drinking, or smoking. Wash hands before e end of workday.
Dus	t explosion class	:	No data available	
7.2 Con	ditions for safe storage,	inc	luding any incom	patibilities
Further information on stor- age conditions		:		sources of ignition - No smoking. Keep away ht. Protect from moisture. Protect from con-
Adv	vice on common storage	:	Keep away from Keep away from	•
	ther information on stor- stability	:	Protect from frost	, heat and sunlight.
7.3 Spe	cific end use(s)			

7.3 Specific end use(s)

Specific use(s) : Not relevant

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis
Ferrous sulfate monohydrate	17375-41-6	OELV - 8 hrs (TWA)	1 mg/m3 (Iron)	IE OEL
		OELV - 15 min (STEL)	2 mg/m3 (Iron)	IE OEL

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

Substance name	End Use	Exposure routes	Potential health ef- fects	Value
N,N''- (isobutylidene)diurea	Workers	Skin contact	Long-term systemic effects	37,5 mg/kg
	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
6-methyl-2-	Consumers	Oral	Long-term systemic	5,93 mg/kg

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

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oxope 4-ylur	erhydropyrimidin- ea			effects	
		Consumers	Dermal	Long-term systemic effects	5,93 mg/kg
		Workers	Inhalation	Long-term systemic effects	117,11 mg/m3
		Consumers	Inhalation	Long-term systemic effects	20,63 mg/m3
		Workers	Dermal	Long-term systemic effects	166,06 mg/kg
ammo	onium 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
ammo	onium 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

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

Substance name	Environmental Compartment	Value
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
ammonium nitrate	Sewage treatment plant	18 mg/l

8.2 Exposure controls

Personal protective equipment

Eye/face protection : Safety glasses with side-shields conforming to EN166

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

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Ma	protection terial ective	:	Gloves Equipment should	d 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 a	nd body protection	:	Long sleeved clot	hing
Respir	atory protection	:	approved filter.	at or aerosol formation use respirator with an d conform to EN 14387
Filt	er type	:	Filter type P	
Protec	tive measures	:	practice.	ance with good industrial hygiene and safety ed clothing before re-use.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and 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

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	Flash p	point	:	Not applicable	
	Auto-ig	nition temperature	:	No data available	9
	Decom	position temperature	:	> 130 °C	
	рН		:	6 - 7 (20 °C) Concentration: 1	00 g/l
	Solubili Wat	ity(ies) er solubility	:	soluble	
	Partitio octanol	n coefficient: n- /water	:	Not applicable	
	Bulk de	ensity	:	770 - 970 kg/m³	
		e characteristics iicle Size Distribution	:	D50 = 1,5 mm ± Measurement teo od	0,4 mm chnique: Optoelectronic measurement meth-
9.2	Other ir	formation			
		ng properties	:	The substance o	r mixture is not classified as oxidizing.
	Self-igr	hition	:	not auto-flammal	ble
	Minimu centrati	m explosible dust con- ion	:	No data available	
	Dust e	plosion class	:	No data available)

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

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

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10.2 Chemical stability Stable under normal conditions.									
10.3 Possibility of hazardous reactions									
Hazardous reactions :			None reasonably foreseeable. Heating can release hazardous gases.						
10.4 Co	onditions to avoid								
Co	nditions to avoid	: Hot surface(s Direct source							
10.5 In	compatible materials								
Materials to avoid		Organic mate	Strong bases Organic materials Powdered metals						
10.6 Hazardous decomposition products									
	zardous decomposition oducts	: Nitrogen oxid Oxides of pho Sulphur oxide ammonia	osphorus						

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 classification criteria are not met.

Product:

Acute oral toxicity	:	Acute toxicity estimate: > 2.000 mg/kg
		Method: Calculation method

Components:

Ferrous sulfate monohydrate:								
Acute oral toxicity	:	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						
ammonium nitrate:								
Acute oral toxicity	:	Assessment: The substance or mixture has no acute oral tox- icity						

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Acute	inhalation toxicity	-	sessment: The n toxicity	e substance or mixture has no acute inhala-			
Acute	e dermal toxicity		sessment: The icity	e substance or mixture has no acute dermal			
Based	corrosion/irritation d on available data, th	e classific	ation criteria a	ire not met.			
	oonents:						
	us sulfate monohyd ssment		tating to skin.				
	onium nitrate: ssment	: No	skin irritation				
Based	Serious eye damage/eye irritation Based on available data, the classification criteria are not met. <u>Components:</u>						
Ferro	us sulfate monohyd	rate:					
	ssment		tating to eyes.				
Speci Expos	sure time ssment	: 24 : Irri	bbit h tating to eyes. CD Test Guid				
Resp	iratory or skin sensi	tisation					
Skin	sensitisation						
Based	d on available data, th	e classific	ation criteria a	ire not met.			
-	iratory sensitisation d on available data, th		ation criteria a	ire not met.			
<u>Comp</u>	oonents:						
Ferro	us sulfate monohyd	rate:					
Asses	ssment	: Do	es not cause	skin sensitisation.			
Asses	ssment	: Do	es not cause	respiratory sensitisation.			
ammo	onium nitrate:						
Asses	ssment	: Do	es not cause	skin sensitisation.			
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	Assess	ment	:	Does not cause re	espiratory sensitisation.				
	Germ cell mutagenicity								
		on available data, the	clas	sification criteria ar	e not met.				
	Compo	onents:							
	Ferrou	s sulfate monohydra	te:						
	Germ o sessmo	cell mutagenicity- As- ent	:	Weight of evidenc cell mutagen.	e does not support classification as a germ				
	ammo	nium nitrate:							
	Genoto	oxicity in vitro	:	Method: OECD To Result: negative	est Guideline 471				
	Germ o sessmo	cell mutagenicity- As- ent	:	Weight of evidenc cell mutagen.	e does not support classification as a germ				
	Carcin	ogenicity							
		on available data, the	clas	sification criteria ar	e not met.				
	Compo	onents:							
	Ferrou	s sulfate monohydra	te:						
	Carcino ment	ogenicity - Assess-	:	Not classifiable as	s a human carcinogen.				
	ammo	nium nitrate:							
	Carcino ment	ogenicity - Assess-	:	Not classifiable as	s a human carcinogen.				
	Repro	ductive toxicity							
	Based	on available data, the	clas	sification criteria ar	e not met.				
	Compo	onents:							
		s sulfate monohydra luctive toxicity - As- ent		No toxicity to repr	oduction				
				No effects on or v	ia lactation				
	ammo	nium nitrate:							
		luctive toxicity - As-	:	No toxicity to repr	oduction				

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



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				No effects on or v	ia lactation
	Based	- single exposure on available data, the o onents:	clas	sification criteria ar	e not met.
	Ferrou Assess	s sulfate monohydra ment	te:	The substance or organ toxicant, sir	mixture is not classified as specific target ngle exposure.
	ammo Assess	nium nitrate: sment	:	The substance or organ toxicant, sir	mixture is not classified as specific target ngle exposure.
	Based	- repeated exposure on available data, the o onents:	clas	sification criteria ar	e not met.
	Ferrou Assess	s sulfate monohydra ment	te:	The substance or organ toxicant, re	mixture is not classified as specific target peated exposure.
	ammo Assess	nium nitrate: sment	:	The substance or organ toxicant, re	mixture is not classified as specific target peated exposure.
	Repea	ted dose toxicity			
		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	eline 453
		- ition 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:

Ferrous sulfate monohydrate:

No aspiration toxicity classification

ammonium nitrate:

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-

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		dability are no	dability are not applicable to inorganic substances.			
12.3 Bioa	ccumulative potential					
Com	oonents:					
amme	onium nitrate:					
Bioac	cumulation	: Remarks: Bioa	accumulation is unlikely.			
	ion coefficient: n- ol/water	: log Pow: -3,1				
	lity in soil ata available					
12.5 Resu	lts of PBT and vPvB a	assessment				
	<u>Product:</u> 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 Endo	ocrine disrupting prop	erties				
Produ	uct:					
Assessment :		ered to have e REACH Article	e/mixture does not contain components consid- ndocrine disrupting properties according to a 57(f) or Commission Delegated regulation 00 or Commission Regulation (EU) 2018/605 at or higher.			
	r adverse effects ata available					
SECTION	13: Disposal consi	derations				
13 1 Waet	e treatment methods					
Produ			to surface water or sanitary sewer system.			
		Dispose of in a Waste codes	accordance with local regulations. should be assigned by the user based on the which the product was used.			
A .						

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

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

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SECTION 14: Transport information

14.1 UN number or ID number		
ADR	:	Not regulated as a dangerous good
RID	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
IATA_P	:	Not regulated as a dangerous good
14.2 UN proper shipping name		
ADR	:	Not regulated as a dangerous good
RID	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
IATA_P	:	Not regulated as a dangerous good
14.3 Transport hazard class(es)		
ADR	:	Not regulated as a dangerous good
RID	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
IATA_P	:	Not regulated as a dangerous good
14.4 Packing group		
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	s go	od
14.6 Special precautions for use Not applicable	er	

14.7 Maritime transport in bulk according to IMO instruments

Regulatory basis	:	IMSBC Code
MHB	:	no
IMSBC Group	:	С

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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, mixtures and articles (Annex XVII)	:	Not applicable
	REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).	:	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
	REACH - List of substances subject to authorisation (Annex XIV)	:	Not applicable
	Regulation (EU) 2019/1148 on the marketing and use of sives precursors	ехр	lo-
	This product is regulated by Regulation (EU) 2019/1148: cious transactions, and significant disappearances and th 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	Not	applicable

15.2 Chemical safety assessment

dangerous substances.

Not relevant

SECTION 16: Other information

Full text of H-Statements

H272 H302 H315 H319	:	May intensify fire; oxidizer. Harmful if swallowed. Causes skin irritation. Causes serious eye irritation.
Full text of other abbreviatio	ns	
Acute Tox.		Acute toxicity
Eye Irrit.	:	Eye irritation

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





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Ox. Sol. Skin Irrit. IE OEL		:		emical Agents and Carcinogens with Occu- Limit Values - Code of Practice, Schedule 1
IE	OEL / OELV - 8 hrs (TWA) OEL / OELV - 15 min TEL)	:	Occupational exp	osure limit value (8-hour reference period) osure limit value (15-minute reference peri-

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA -European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - 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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