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

EasyGreen Mini 12 12-12-17



Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	15.02.2025	M0392	Date of first issue: 15.02.2025

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

Trade name

: EasyGreen Mini 12 12-12-17

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.



EasyGreen Mini 12 12-12-17

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	15.02.2025	M0392	Date of first issue: 15.02.2025

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
Chemical hame		Classification	
	EC-No.		(% w/w)
	Index-No.		
	Registration number		
ammonium nitrate	6484-52-2	Ox. Sol. 3; H272	>= 20 - < 30
	229-347-8	Eye Irrit. 2; H319	
	01-2119490981-27-	-	
	0050		
disodium tetraborate pentahydrate	12179-04-3	Eye Irrit. 2; H319	>= 0,1 - < 0,3
	215-540-4	Repr. 1B; H360FD	
	005-011-02-9	-	
	01-2119490790-32-		
	XXXX		

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. If symptoms persist, call a physician.
In case of skin contact	:	Wash off with soap and water.

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

EasyGreen Mini 12 12-12-17



Versio 1.0	on	Revision Date: 15.02.2025		DS Number: D392	Date of last issue: - Date of first issue: 15.02.2025
In	In case of eye contact		:	and consult a phy	with plenty of water for at least 15 minutes vsician. rsists, consult a specialist.
lf	swallo	owed	:	Clean mouth with Obtain medical at	water and drink afterwards plenty of water. tention.
4.2 Mc	ost im	portant symptoms ar	nd e	effects, both acute	e and delayed
S	Sympto	ms	:	Ingestion may pro Methaemoglobine	ovoke the following symptoms: emia
4.3 Inc	dicatio	on of any immediate	mee	dical attention and	d special treatment needed
T	reatm	ent	:	Treat symptomati	cally.
SECT		5: Firefighting meas	sur	es	
5.1 Ex	ctingu	ishing media			
	-	e extinguishing media	:		measures that are appropriate to local cir-
	Jnsuita nedia	ble extinguishing	:	High volume wate Carbon dioxide (C Foam Sand	
5.2 Sp	pecial	hazards arising from	the	e substance or mi	xture
	Specific ghting	hazards during fire-	:	and vapours.	osition can lead to release of irritating gases
	lazard cts	ous combustion prod-	:	Nitrogen oxides (I Oxides of phosph Sulphur oxides	
5.3 Ad	dvice f	or firefighters			
S	Special	protective equipment ghters	:	Wear self-contain essary.	ed breathing apparatus for firefighting if nec-
F	urther	information	:	must not be disch Fire residues and	ated fire extinguishing water separately. This barged into drains. contaminated fire extinguishing water must accordance with local regulations. does not burn.

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

EasyGreen Mini 12 12-12-17



Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	15.02.2025	M0392	Date of first issue: 15.02.2025

SECTION 6: Accidental release measures

6.1 Personal precautions, protective	e equipment and emergency procedures
Personal precautions :	Use personal protective equipment. 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.
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.
Methods for oleaning up	

6.4 Reference to other sections

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

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	:	No special precautions required.
Hygiene measures	:	Keep away from food, drink and animal feedingstuffs. Wash hands before eating, drinking, or smoking. Wash hands before breaks and at the end of workday.

7.2 Conditions for safe storage, including any incompatibilities

Further information on stor-	:	Keep away from sources of ignition - No smoking. Keep away
age conditions		from direct sunlight. Protect from moisture. Protect from con-
		tamination.

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

EasyGreen Mini 12 12-12-17



Version 1.0	Revision Date: 15.02.2025	SDS Number: M0392	Date of last issue: - Date of first issue: 15.02.2025
Advi	ce on common storage	Keep away f Keep away f	rom combustible materials. rom strong acids. rom strong bases. rom food, drink and animal feedingstuffs.
	ner information on stor- stability	: Protect from	frost, heat and sunlight.
7.3 Speci	fic 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
disodium tetra- borate pentahy- drate	12179-04-3	OELV - 8 hrs (TWA)	2 mg/m3	IE OEL
	Further information: Repr 1B - Substances which are presumed human repro- ductive toxicants			

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

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
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
disodium tetraborate	Workers	Inhalation	Long-term local ef-	17,04 mg/m3

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



EasyGreen Mini 12 12-12-17

Ver 1.0	sion	Revision Date: 15.02.2025	SDS Num M0392	iber:	Date of last issue: - Date of first issue: 15.02.2025	
	pentah	nydrate			fects	
		•	Workers	Inhalation	on Acute local effects 17,04 mg/m3	,04 mg/m3
			Workers	Inhalation	on Long-term systemic 9,8 mg/m3 effects	mg/m3
			Consumers	Oral	Acute systemic ef- 1,15 mg/kg fects bw/day	
			Consumers	Inhalation	on Long-term local ef- 3,4 mg/m3 fects	mg/m3
			Consumers	Oral	Long-term systemic 1,15 mg/m3 effects	5 mg/m3
			Consumers	Inhalation	on Long-term systemic 4,9 mg/m3 effects	mg/m3

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
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
disodium tetraborate pentahy- drate	Fresh water	2,9 mg/l
	Marine water	2,9 mg/l
	Soil	5,7 mg/l
	Sewage treatment plant	10 mg/l

8.2 Exposure controls

Personal protective equipme Eye/face protection	ent :	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
Respiratory protection	:	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	:	Handle in accordance with good industrial hygiene and safety practice.

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

EasyGreen Mini 12 12-12-17



Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	15.02.2025	M0392	Date of first issue: 15.02.2025
		Wash contami	nated clothing before re-use.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	and ch : solie	
Colour	: blue	9
Odour	: non	е
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	: doe	s not ignite
Decomposition temperature	: >13	30 °C
рН		- 5,5 (20 °C) acentration: 100 g/l
Solubility(ies) Water solubility	: solu	ıble
Partition coefficient: n- octanol/water	: Not	applicable

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





Versior 1.0	Revision Date: 15.02.2025	SDS Number: M0392	Date of last issue: - Date of first issue: 15.02.2025
Bu	lk density	: ca. 1.150 kg/r	n ³
Pa	rticle characteristics Particle Size Distribution	: D50 = 1,5 mn Measurement od	n ± 0,3 mm t technique: Optoelectronic measurement meth-
	er information plosives	: Not explosive	
O>	kidizing properties	: The substanc	e or mixture is not classified as oxidizing.
Se	If-ignition	: not auto-flam	mable

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

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 Conditions to avoid	
Conditions to avoid :	Hot surface(s) Direct sources of heat.
10.5 Incompatible materials	
Materials to avoid :	Strong bases Organic materials Powdered metals

10.6 Hazardous decomposition products

Hazardous decomposition	: Nitrogen oxides (N	Ox)
products	Oxides of phospho	rus
	Sulphur oxides	
	ammonia	

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





Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	15.02.2025	M0392	Date of first issue: 15.02.2025

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.

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

disodium tetraborate pentahydrate:

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

Skin corrosion/irritation

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

Components:

ammonium nitrate:

Assessment	: No skin irritation
------------	----------------------

disodium tetraborate pentahydrate:

Assessment : No skin irritation

Serious eye damage/eye irritation

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

Product:

Species	:	Rabbit
Method	:	OECD Test Guideline 405
Result	:	No eye irritation

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





Versio 1.0	on	Revision Date: 15.02.2025		9S Number: 9392	Date of last issue: - Date of first issue: 15.02.2025
<u>c</u>	Compo	onents:			
а	ammor	nium nitrate:			
	Species		:	Rabbit	
		re time	:	24 h	
	Assess Method		:	Irritating to eyes. OECD Test Guide	eline 405
d	disodiu	ım tetraborate pental	nyd	rate:	
	Species	6	:	Rabbit	
F	Result		:	Irritating to eyes.	
F	Respira	atory or skin sensitis	atio	n	
-		ensitisation			
		on available data, the o	clas	sification criteria are	e not met.
	-	atory sensitisation			
E	Based	on available data, the o	clas	sification criteria are	e not met.
<u>c</u>	Compo	onents:			
а	ammor	nium nitrate:			
Α	Assess	ment	:	Does not cause sl	kin sensitisation.
A	Assess	ment	:	Does not cause re	espiratory sensitisation.
d	disodiu	ım tetraborate pental	nyd	rate:	
A	Assess	ment	:	Does not cause sl	kin sensitisation.
Α	Assess	ment	:	Does not cause re	espiratory sensitisation.
G	Germ o	ell mutagenicity			
E	Based (on available data, the o	clas	sification criteria are	e not met.
<u>c</u>	Compo	onents:			
а	ammor	nium nitrate:			
G	Genoto	xicity in vitro	:	Method: OECD Te Result: negative	est Guideline 471
	Germ c sessme	ell mutagenicity- As- ent	:	Weight of evidenc cell mutagen.	e does not support classification as a germ
d	disodiu	ım tetraborate pental	nyd	rate:	
		xicity in vitro	:	Remarks: In vitro	tests did not show mutagenic effects m similar materials
G	Germ c	ell mutagenicity- As-	:	Weight of evidenc	e does not support classification as a germ

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

EasyGreen Mini 12 12-12-17



Version 1.0	Revision Date: 15.02.2025		OS Number: 0392	Date of last issue: - Date of first issue: 15.02.2025		
ses	sessment		cell mutagen.			
	rcinogenicity sed on available data, the	clas	sification criteria ar	e not met.		
<u>Co</u>	mponents:					
am	monium nitrate:					
Ca me	rcinogenicity - Assess- nt	:	Not classifiable as	s a human carcinogen.		
dis	odium tetraborate penta	ahyd	rate:			
Re	marks	:	5	l not show any carcinogenic effects. om similar materials		
Ca me	rcinogenicity - Assess- nt	:	Not classifiable as a human carcinogen.			
	productive toxicity sed on available data, the	clas	sification criteria ar	e not met.		
<u>Co</u>	mponents:					
Re	monium nitrate: productive toxicity - As- ssment	:	No toxicity to repr	oduction		
			No effects on or v	ria lactation		
dis	odium tetraborate penta	ahyd	rate:			
	ects on fertility	:	Test Type: reproc Species: Rat Application Route Result: Embryoto spring were detec Remarks: Clear e	xic effects and adverse effects on the off-		
	productive toxicity - As- ssment	:		adverse effects on sexual function and fertil- elopment, based on animal experiments		
			No effects on or via lactation			

STOT - single exposure

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

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

EasyGreen Mini 12 12-12-17



rsion)	Revision Date: 15.02.2025	SDS Number: M0392	Date of last issue: - Date of first issue: 15.02.2025
<u>Com</u>	ponents:		
amm	onium nitrate:		
Asses	ssment		e or mixture is not classified as specific target t, single exposure.
disod	lium tetraborate pen	tahydrate:	
Asses	ssment		e or mixture is not classified as specific target t, single exposure.
STOT	- repeated exposur	e	
Base	d on available data, th	e classification criteri	a are not met.
<u>Com</u>	ponents:		
amm	onium nitrate:		
Asses	ssment		e or mixture is not classified as specific target t, repeated exposure.
disod	lium tetraborate pen	tahydrate:	
Asses	ssment		e or mixture is not classified as specific target t, repeated exposure.
Repe	ated dose toxicity		
<u>Com</u>	ponents:		
amm	onium nitrate:		
Speci		: Rat	
NOAE Appli	EL cation Route	: > 1.500 mg/kg : Oral	9
	sure time	: 28 d	
Speci	ies	: Rat	
NOA		: = 256 mg/kg	
	cation Route	: Oral	
Expo	sure time od	: 52 w : OECD Test G	uideline 453
Speci	ies	: Rat	
NOAE	ΞL	: >= 185 mg/kg	
	cation Route	: inhalation (du	st/mist/fume)
Expo	sure time od	: 2 w : OECD Test G	Guideline 412
A!	otion toxicity		
ASPI	ration toxicity		

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

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

EasyGreen Mini 12 12-12-17



Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	15.02.2025	M0392	Date of first issue: 15.02.2025

Components:

ammonium nitrate:

No aspiration toxicity classification

disodium tetraborate pentahydrate:

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
disodium tetraborate pental	ıyd	rate:
Toxicity to fish	:	(Pimephales promelas (fathead minnow)): 79,7 mg/l Test Type: LC50
Toxicity to daphnia and other aquatic invertebrates	:	LC50 (Ceriodaphnia dubia (water flea)): 91 mg/l
Toxicity to algae/aquatic plants	:	EC50 (Pseudokirchneriella subcapitata (green algae)): 52,4 mg/l

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

EasyGreen Mini 12 12-12-17



Ver 1.0	sion	Revision Date: 15.02.2025		DS Number: 0392	Date of last issue: - Date of first issue: 15.02.2025
	Toxicity icity)	to fish (Chronic tox-	:	NOEC: 6,4 mg/l Species: Danio re	erio (zebra fish)
		v to daphnia and other invertebrates (Chron- ty)	:		a magna (Water flea)
12.	2 Persis	tence and degradabil	ity		
	<u>Compo</u>	onents:			
	ammor	nium nitrate:			
	Biodeg	radability	:		ethods for determining the biological degra- oplicable to inorganic substances.
12.	3 Bioaco	cumulative potential			
	Compo	onents:			
	ammor	nium nitrate:			
	Bioaccu	umulation	:	Remarks: Bioacc	umulation is unlikely.
	Partitio octanol	n coefficient: n- /water	:	log Pow: -3,1	
	disodiı	um tetraborate pental	nvd	rate:	
		n coefficient: n-	:		2 °C)
12.4		a available			
12.		s of PBT and vPvB as	sse	ssment	
	Produc	st:			
	Assess		:	to be either persis	nixture contains no components considered stent, bioaccumulative and toxic (PBT), or nd very bioaccumulative (vPvB) at levels of
	<u>Compo</u>	onents:			
	disodiu	um tetraborate pental	nyd	rate:	
	Assess	ment	:		persistent, bioaccumulative, and toxic (PBT). very persistent and very bioaccumulative

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

EasyGreen Mini 12 12-12-17



Version 1.0	Revision Date: 15.02.2025	SDS Number: M0392	Date of last issue: - Date of first issue: 15.02.2025			
12.6 Endo	12.6 Endocrine disrupting properties					
Produ	<u>ict:</u>					
Assessment		ered to have er REACH Article	mixture does not contain components consid- adocrine disrupting properties according to 57(f) or Commission Delegated regulation 0 or Commission Regulation (EU) 2018/605 at 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.

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	

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

EasyGreen Mini 12 12-12-17



Versio 1.0		vision Date: 02.2025	-	DS Number: 0392	Date of last issue: - Date of first issue: 15.02.2025	
IATA_P 14.4 Packing group		:	Not regulated as	a dangerous good		
Α	.DR		:	-	a dangerous good	
	NDG		:	-	a dangerous good a dangerous good	
	ATA (Carg	•	:	U	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						
Μ	Regulatory 1HB MSBC Gro		:	IMSBC Code no C		

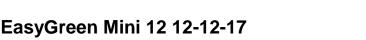
SECTION 15: Regulatory information

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).	:	disodium tetraborate pentahydrate
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	exp	lo-

This product is regulated by Regulation (EU) 2019/1148: all suspicious transactions, and significant disappearances and thefts should be reported to the relevant national contact point.

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





Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	15.02.2025	M0392	Date of first issue: 15.02.2025
Seveso III: Directive 2012/18/EU of the Euro- pean Parliament and of the Council on the			Not applicable

15.2 Chemical safety assessment

dangerous substances.

control of major-accident hazards involving

Not relevant

SECTION 16: Other information

Full text of H-Statements				
H272	:	May intensify fire; oxidizer.		
H319	:	Causes serious eye irritation.		
H360FD	:	May damage fertility. May damage the unborn child.		
Full text of other abbreviations				
Eye Irrit.	:	Eye irritation		
Ox. Sol.	:	Oxidizing solids		
Repr.	:	Reproductive toxicity		
IE OEL	:	Ireland. List of Chemical Agents and Carcinogens with Occu-		
		pational Exposure Limit Values - Code of Practice, Schedule 1		
		and 2		
IE OEL / OELV - 8 hrs (TWA)	:	Occupational exposure limit value (8-hour reference period)		

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 - (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; 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.

IE / EN