

Carbimazole Formulation

Commission Regulation (EU) 2020/878

Version	Revision Date:	SDS Number:	Date of last issue: 06.07.2024
5.1	28.09.2024	4098697-00018	Date of first issue: 22.03.2019

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

1.1 Product identifier Trade name		Carbimazole Formulation
Other means of identification	:	Vidalta 10 (A010622) Vidalta 15 (A011752) VIDALTA 15 MG TABLETS FOR CATS (66165) VIDALTA 10 MG TABLETS FOR CATS (66158)
1.2 Relevant identified uses of the	he s	substance or mixture and uses advised against
Use of the Sub- stance/Mixture	:	Veterinary product
Recommended restrictions on use	:	Not applicable
1.3 Details of the supplier of the	saf	ety data sheet
Company	:	MSD Kilsheelan Clonmel Tipperary, IE
Telephone	:	353-51-601000
E-mail address of person responsible for the SDS	:	EHSDATASTEWARD@msd.com

1.4 Emergency telephone number

1-908-423-6000

SECTION 2: Hazards identification

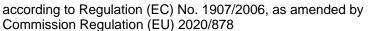
2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Reproductive toxicity, Category 1A Specific target organ toxicity - repeated exposure, Category 2 Long-term (chronic) aquatic hazard, Category 2 H360: May damage fertility or the unborn child. H373: May cause damage to organs through prolonged or repeated exposure. 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		:		¥
Sign	al word	:	Danger	•
Haz	ard statements	:	H360 H373	May damage fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure.
			H411	Toxic to aquatic life with long lasting effects.
Prec	autionary statements	:	Prevention	:
			P201 P260 P273	Obtain special instructions before use. Do not breathe dust. Avoid release to the environment.
			P273 P280	Wear protective gloves/ protective clothing/ eye protection/ face protection.
			Response:	
			P308 + P31	3 IF exposed or concerned: Get medical advice/ attention.
			P391	Collect spillage.

Hazardous components which must be listed on the label:

Carbimazole

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.

Dust contact with the eyes can lead to mechanical irritation. Contact with dust can cause mechanical irritation or drying of the skin. May form explosive dust-air mixture during processing, handling or other means.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No. EC-No.	Classification	Concentration (% w/w)
	Index-No. Registration number		



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

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Carbi	mazole	22232-54-8 244-854-4	Repr. 1A; H360 STOT RE 2; H373 (Thyroid, Adrenal gland, Testis) Aquatic Acute 1; H400 Aquatic Chronic 1; H410 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	:	In the case of accident or if you feel unwell, seek medical ad- vice immediately. When symptoms persist or in all cases of doubt seek medical advice.
	Protection of first-aiders	:	First Aid responders should pay attention to self-protection, and use the recommended personal protective equipment when the potential for exposure exists (see section 8).
	If inhaled	:	If inhaled, remove to fresh air. Get medical attention.
	In case of skin contact	:	In case of contact, immediately flush skin with soap and plenty of water. Remove contaminated clothing and shoes. Get medical attention. Wash clothing before reuse. Thoroughly clean shoes before reuse.
	In case of eye contact	:	If in eyes, rinse well with water. Get medical attention if irritation develops and persists.
	If swallowed	:	If swallowed, DO NOT induce vomiting. Get medical attention. Rinse mouth thoroughly with water.
4.2	Most important symptoms an	d e	ffects, both acute and delayed
	Risks	:	May damage fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure.
			Contact with dust can cause mechanical irritation or drying of



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			the skin. Dust contact w	ith the eyes can lead to mechanical irritation.
4.3 Indic	ation of any immediate	med	lical attention a	nd special treatment needed
Trea	atment	:	Treat symptom	atically and supportively.
SECTIC	N 5: Firefighting meas	sur	es	
5.1 Extir	nguishing media			
Suit	able extinguishing media	:	Water spray Alcohol-resistan Carbon dioxide Dry chemical	
Uns mec	uitable extinguishing lia	:	None known.	
5.2 Spec	ial hazards arising from	the	substance or i	mixture
Spe fight	cific hazards during fire- ting	:	concentrations, potential dust e	ng dust; fine dust dispersed in air in sufficient and in the presence of an ignition source is a explosion hazard. mbustion products may be a hazard to health.
Haz ucts	ardous combustion prod-	:	Carbon oxides	
5.3 Advi	ce for firefighters			
Spe	cial protective equipment irefighters	:		fire, wear self-contained breathing apparatus. rotective equipment.
Spe ods	cific extinguishing meth-	:	cumstances an Use water spra	ing measures that are appropriate to local cir- d the surrounding environment. y to cool unopened containers. naged containers from fire area if it is safe to de

6.1 Personal precautions, protective equipment and emergency procedures Personal precautions Use personal protective equipment. Follow safe handling advice (see section 7) and personal protective equipment recommendations (see section 8). 6.2 Environmental precautions Avaid release to the equipment recommendation

Environmental precautions	: Avoid release to the environment.	
	Prevent further leakage or spillage if safe to do so.	
	Retain and dispose of contaminated wash water.	



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		Local authoritie cannot be conta	s should be advised if significant spillages ained.
6.3 Metho	ds and material for c	ontainment and clear	ning up
Metho	ods for cleaning up	tainer for dispos Avoid dispersal with compresse Dust deposits s es, as these ma leased into the Local or nationa posal of this ma employed in the mine which reg Sections 13 and	of dust in the air (i.e., clearing dust surfaces

6.4 Reference to other sections

See sections: 7, 8, 11, 12 and 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Technical measures	:	Static electricity may accumulate and ignite suspended dust causing an explosion.
		Provide adequate precautions, such as electrical grounding and bonding, or inert atmospheres.
Local/Total ventilation	:	If sufficient ventilation is unavailable, use with local exhaust ventilation.
Advice on safe handling	:	
		Do not breathe dust. Do not swallow.
		Avoid contact with eyes.
		Handle in accordance with good industrial hygiene and safety practice, based on the results of the workplace exposure as-
		Keep container tightly closed.
		Minimize dust generation and accumulation.
		Keep container closed when not in use.
		Keep away from heat and sources of ignition.
		Take precautionary measures against static discharges. Take care to prevent spills, waste and minimize release to the environment.
Hygiene measures	:	If exposure to chemical is likely during typical use, provide eye
		flushing systems and safety showers close to the working
		place. When using do not eat, drink or smoke. Wash contami- nated clothing before re-use.
		The effective operation of a facility should include review of
		engineering controls, proper personal protective equipment, appropriate degowning and decontamination procedures,



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				e monitoring, medical surveillance and the tive controls.	
7.2 Conditi	ions for safe storage,	including	any incom	patibilities	
	ements for storage and containers	tightly	Keep in properly labelled containers. Store locked up. Keep tightly closed. Store in accordance with the particular national regulations.		
Advice on common storage		Strono Self-re Organ	Do not store with the following product types: Strong oxidizing agents Self-reactive substances and mixtures Organic peroxides Explosives		
	c end use(s) ic use(s)	: No da	ta available		

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

dusts non-specific

Occupational Exposure Limits

4 mg/m3 Value type (Form of exposure): OELV - 8 hrs (TWA) (Respirable dust) Basis: IE OEL

10 mg/m3 Value type (Form of exposure): OELV - 8 hrs (TWA) (inhalable dust) Basis: IE OEL

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis
Cellulose	9004-34-6	OELV - 8 hrs (TWA)	10 mg/m3	IE OEL
Carbimazole	22232-54-8	TWA	20 µg/m3 (OEB 3)	Internal
		Wipe limit	200 µg/100 cm ²	Internal
Talc	14807-96-6	OELV - 8 hrs (TWA) (Respira- ble dust)	0.8 mg/m3	IE OEL
		OELV - 8 hrs (TWA) (inhalable dust)	10 mg/m3	IE OEL

8.2 Exposure controls

Engineering measures

All engineering controls should be implemented by facility design and operated in accordance with GMP principles to protect products, workers, and the environment.



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				mpounds are required to control at source rolled areas (e.g., open-face containment de-	
	Perso	nal protective equipm	ent		
		ce protection	:	If the work environ mists or aerosols, Wear a faceshield	ses with side shields or goggles. Inment or activity involves dusty conditions, wear the appropriate goggles. If or other full face protection if there is a t contact to the face with dusts, mists, or
	Hand p	protection			
	Mat	terial	:	Chemical-resistar	it gloves
	Skin ar	narks nd body protection	:	task being perform posable suits) to a Use appropriate of contaminated clot	aboratory coat. arments should be used based upon the ned (e.g., sleevelets, apron, gauntlets, dis- avoid exposed skin surfaces. legowning techniques to remove potentially hing.
	Respira	atory protection	:		exhaust ventilation is not available or expo- demonstrates exposures outside the rec-

		sure assessment demonstrates exposures outside
		ommended guidelines, use respiratory protection.
		Equipment should conform to I.S. EN 143
Filter type	:	Particulates type (P)

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	:	tablet, powder
Colour	:	pink
Odour	:	No data available
Odour Threshold	:	No data available
Melting point/freezing point	:	No data available
Initial boiling point and boiling range	:	No data available
Flammability (solid, gas)	:	May form explosive dust-air mixture during processing, han- dling or other means.
Flammability (liquids)	:	Not applicable
Upper explosion limit / Upper flammability limit	:	No data available

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		explosion limit / Lower bility limit	:	No data available	9
	Flash p	oint	:	No data available	9
	Auto-ig	nition temperature	:	No data available	9
	Decom	position temperature	:	No data available	9
	рН		:	No data available	9
	Viscosi Visc	ty cosity, kinematic	:	Not applicable	
	Solubili Wat	ty(ies) er solubility	:	No data available	
	Partitio octanol	n coefficient: n- /water	:	Not applicable	
	Vapour	pressure	:	Not applicable	
	Relative	e density	:	No data available	9
	Density	,	:	No data available	9
	Relative	e vapour density	:	Not applicable	
		characteristics icle size	:	No data available	9
9.2	Other in	formation			
	Explosi	ves	:	Not explosive	
	Oxidizir	ng properties	:	The substance o	r mixture is not classified as oxidizing.
	Evapor	ation rate	:	Not applicable	
	Molecu	lar weight	:	No data available	

SECTION 10: Stability and reactivity

10.1 Reactivity

Not classified as a reactivity hazard.

10.2 Chemical stability

Stable under normal conditions.



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0.3 Poss	ibility of hazardous	reactio	ons	
Haza	rdous reactions	:	dling or other n	sive dust-air mixture during processing, han- neans. strong oxidizing agents.
0.4 Conc	litions to avoid			
Cond	itions to avoid	:	Heat, flames an Avoid dust form	
0.5 Incor	npatible materials			
Mater	ials to avoid	:	Oxidizing agen	ts
0.6 Haza	rdous decompositio	n prod	ducts	
	zardous decompositio	-		
FCTION	I 11: Toxicological	infor	mation	
1.1 Infor	mation on hazard cla	asses	as defined in Re	gulation (EC) No 1272/2008
Inform expos	nation on likely routes sure	of :	Inhalation Skin contact	
			Ingestion	
			Eye contact	
Acute	e toxicity		Eye contact	
	e toxicity assified based on ava	ailable	-	
Not c	•	ailable	-	
Not c <u>Com</u> j	assified based on ava	ailable	-	
Not c <u>Com</u> Carbi	assified based on ava conents:	ailable :	information. LD50 (Rat): 2,2	
Not c <u>Com</u> Carbi	assified based on ava ponents: mazole:	ailable :	information. LD50 (Rat): 2,2 Assessment: Th icity LD50 (Mouse):	e substance or mixture has no acute oral tox
Not c <u>Com</u> j Carbi Acute	assified based on ava ponents: mazole:	ilable :	information. LD50 (Rat): 2,2 Assessment: Th icity LD50 (Mouse):	e substance or mixture has no acute oral tox 860 mg/kg d on data from similar materials
Not c <u>Com</u> Carbi Acute	assified based on ava <u>conents:</u> mazole: oral toxicity	ilable : :	information. LD50 (Rat): 2,2 Assessment: Th icity LD50 (Mouse): Remarks: Base Remarks: No da	e substance or mixture has no acute oral tox 860 mg/kg d on data from similar materials ata available
Not c <u>Com</u> Carbi Acute Acute	assified based on ava <u>ponents:</u> mazole: oral toxicity inhalation toxicity	:	information. LD50 (Rat): 2,2 Assessment: Thicity LD50 (Mouse): Remarks: Base Remarks: No da	e substance or mixture has no acute oral tox 860 mg/kg d on data from similar materials ata available
Not c Com Carbi Acute Acute Acute	assified based on ava <u>conents:</u> mazole: • oral toxicity • inhalation toxicity • dermal toxicity	:	information. LD50 (Rat): 2,2 Assessment: Thicity LD50 (Mouse): Remarks: Base Remarks: No da Remarks: No da	e substance or mixture has no acute oral tox 860 mg/kg d on data from similar materials ata available
Not c Comj Carbi Acute Acute Skin Not c	assified based on ava <u>conents:</u> mazole: • oral toxicity • inhalation toxicity • dermal toxicity corrosion/irritation	:	information. LD50 (Rat): 2,2 Assessment: Thicity LD50 (Mouse): Remarks: Base Remarks: No da Remarks: No da	e substance or mixture has no acute oral tox 860 mg/kg d on data from similar materials ata available
Not c Comj Carbi Acute Acute Acute Skin Not c <u>Comj</u>	assified based on ava <u>conents:</u> mazole: oral toxicity inhalation toxicity dermal toxicity corrosion/irritation assified based on ava	:	information. LD50 (Rat): 2,2 Assessment: Thicity LD50 (Mouse): Remarks: Base Remarks: No da Remarks: No da	e substance or mixture has no acute oral tox 860 mg/kg d on data from similar materials ata available

Not classified based on available information.

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



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rsion	Revision Date: 28.09.2024		sue: 06.07.2024 sue: 22.03.2019
<u>Comp</u>	oonents:		
Carbi	mazole:		
Rema	arks	: No data available	
Resp	iratory or skin sen	itisation	
-	sensitisation lassified based on a	ailable information	
-	iratory sensitisation lassified based on a		
<u>Com</u>	oonents:		
Carbi	mazole:		
Rema	arks	: No data available	
Not cl	a cell mutagenicity lassified based on a conents:	ailable information.	
	mazole:		
	toxicity in vitro	: Test Type: Chromosome aberrat Result: positive Remarks: Based on data from sir	
Geno	toxicity in vivo	: Test Type: Mutagenicity (in vivo r cytogenetic test, chromosomal ar Species: Mouse Application Route: Subcutaneous Result: equivocal Remarks: Based on data from sir Test Type: Mammalian erythrocy	nalysis) s milar materials
		cytogenetic assay) Species: Mouse Application Route: Subcutaneous Result: negative Remarks: Based on data from sir	5
	nogenicity lassified based on a	ailable information.	
	oonents:		
	mazole:		
Garbi			

Application Route Result	:	Mouse Oral positive Based on data from similar materials
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App Res	Species Application Route Result Remarks		Rat Oral positive Based on data fro	om similar materials
-	productive toxicity / damage fertility or the ur	nbor	n child.	
<u>Cor</u>	nponents:			
Rep	Carbimazole: Reproductive toxicity - As- sessment STOT - single exposure Not classified based on availa STOT - repeated exposure May cause damage to organs Components:		May damage fert	ility or the unborn child.
			information.	
			ouah prolonaed or	repeated exposure.
-				
Car	bimazole:			
Tar	Exposure routes Target Organs Assessment Repeated dose toxicity		Skin contact Thyroid, Adrenal May cause dama exposure.	gland, Testis ge to organs through prolonged or repeated
Rep				
<u>Cor</u>	nponents:			
Car	bimazole:			
LÖA App Exp	ecies AEL Ilication Route Iosure time get Organs	:	Rat 0.5 mg/kg Intraperitoneal 15 Days Thyroid	
LÖA App Exp	ecies AEL dication Route osure time get Organs		Rat 1.35 mg/kg Oral 8 Weeks Thyroid, Testis	

Aspiration toxicity

Not classified based on available information.

11.2 Information on other hazards

Endocrine disrupting properties

Product:



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Ass	Assessment		ered to have endo REACH Article 57	ixture does not contain components consid- ocrine disrupting properties according to 7(f) or Commission Delegated regulation or Commission Regulation (EU) 2018/605 at higher.
Exp	perience with human exp	osı	ire	
<u>Cor</u>	nponents:			
	bimazole: estion	:	Symptoms: Rash,	, hearing loss, Headache, Nausea, hair loss
SECTIO	ON 12: Ecological infor	ma	tion	
12.1 To	cicity			
<u>Cor</u>	nponents:			
Car	bimazole:			
Тох	icity to fish	:	Exposure time: 96 Method: OECD Te	
	icity to daphnia and other atic invertebrates	:	Exposure time: 48 Method: OECD Te	
			LC50 (Americamy Exposure time: 96 Remarks: Based	
Tox plar	icity to algae/aquatic nts	:	mg/l Exposure time: 72	chneriella subcapitata (green algae)): > 100 2 h on data from similar materials
			mg/l Exposure time: 72	rchneriella subcapitata (green algae)): 25 2 h on data from similar materials
M-F icity	actor (Acute aquatic tox-	:	1	
Тох	icity to microorganisms	:	EC50 : > 1,000 m Exposure time: 3 Test Type: Respir Remarks: Based	ĥ
			NOEC : > 1,000 n	ng/l

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			e: 3 h espiration inhibition sed on data from similar materials
M-Fa toxici	ctor (Chronic aquatic ty)	: 1	
	istence and degradab ata available	ility	
	ccumulative potential ata available		
	ility in soil ata available		
12.5 Resu	llts of PBT and vPvB a	assessment	
<u>Prod</u> Asse	<u>uct:</u> ssment	to be either pe	e/mixture contains no components considered ersistent, bioaccumulative and toxic (PBT), or t and very bioaccumulative (vPvB) at levels of r.
12.6 Endo	ocrine disrupting prop	erties	
Prod	uct:		
Asse	ssment	ered to have e REACH Articl	e/mixture does not contain components consid- endocrine disrupting properties according to e 57(f) or Commission Delegated regulation 00 or Commission Regulation (EU) 2018/605 at o or higher.
	e r adverse effects ata available		
	N 13: Disposal consi	iderations	
SECTION			
1 3.1 Wast Produ	te treatment methods uct	According to t are not produ	accordance with local regulations. he European Waste Catalogue, Waste Codes ct specific, but application specific. should be assigned by the user, preferably in
Contaminated packaging :		discussion wit Do not dispos : Empty contair dling site for r	h the waste disposal authorities. e of waste into sewer. hers should be taken to an approved waste han- ecycling or disposal. e specified: Dispose of as unused product.

SECTION 14: Transport information

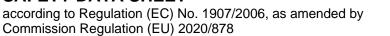
14.1 UN number or ID number



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AD		:	UN 3077			
AD		:	UN 3077			
RIE		:	UN 3077			
IMI	-	:	UN 3077			
IAI		:	UN 3077			
14.2 UN	proper shipping name					
AD	N	:	ENVIRONMENT N.O.S. (Carbimazole)	ALLY HAZARDOUS SUBSTANCE, SOLID,		
AD	R	:	ENVIRONMENT N.O.S. (Carbimazole)	ALLY HAZARDOUS SUBSTANCE, SOLID,		
RIE)	:	ENVIRONMENT, N.O.S. (Carbimazole)	ALLY HAZARDOUS SUBSTANCE, SOLID,		
IMI	DG	:	ENVIRONMENT, N.O.S. (Carbimazole)	ALLY HAZARDOUS SUBSTANCE, SOLID,		
ΙΑΙ	ΙΑΤΑ		Environmentally hazardous substance, solid, n.o.s. (Carbimazole)			
14.3 Tra	ansport hazard class(es)					
			Class	Subsidiary risks		
AD	N	:	9			
AD	R	:	9			
RIC)	:	9			
IM	DG	:	9			
ΙΑΙ	A	:	9			
14.4 Pa	cking group					
AD Pao Cla Ha:		: :	III M7 90 9			
Cla Ha: Lat Tur RII	cking group Issification Code zard Identification Number pels nnel restriction code	:	III M7 90 9 (-) III			





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		cation Code I Identification Number	: : :	M7 90 9	
	IMDG Packing Labels EmS C	g group ode	:	III 9 F-A, S-F	
	IATA (Packing aircraft	g instruction (cargo	:	956	
		g instruction (LQ) g group	:	Y956 III Miscellaneous	
	Packing ger airc Packing	Passenger) g instruction (passen- craft) g instruction (LQ) g group	:	956 Y956 III Miscellaneous	
14.5	i Enviro	nmental hazards			
	ADN Enviror ADR	nmentally hazardous	:	yes	
	Enviror RID	nmentally hazardous	:	yes	
		nmentally hazardous	:	yes	
	IMDG Marine	pollutant	:	yes	
		Passenger) nmentally hazardous	:	yes	
	IATA (Enviror	Cargo) nmentally hazardous	:	yes	
14.6	Specia	I precautions for use	r		

14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

14.7 Maritime transport in bulk according to IMO instruments

Remarks

: Not applicable for product as supplied.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture



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the	ACH - Restrictions on the market and use of certair cures and articles (Annex	n dangerous substand	•	Not applicable	
RE/	ACH - Candidate List of S cern for Authorisation (A	Substances of Very Hi	gh :	Not applicable	
	ulation (EC) on substand		zone :	Not applicable	
Reg	ulation (EU) 2019/1021 o s (recast)	on persistent organic	pollu- :	Not applicable	
Reg mer	ulation (EU) No 649/201: and the Council concer angerous chemicals	•		Not applicable	
RE/	ACH - List of substances nex XIV)	subject to authorisation	on :	Not applicable	
	eso III: Directive 2012/18 or-accident hazards invol	•		t and of the Counci	I on the control of
				Oupptity 1	Quantity 2

		Quantity 1	Quantity 2
E2	ENVIRONMENTAL	200 t	500 t
	HAZARDS		

Other regulations:

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

Take note of Directive 94/33/EC on the protection of young people at work or stricter national regulations, where applicable.

The components of this product are reported in the following inventories:

AICS	:	not determined
DSL	:	not determined
IECSC	:	not determined

15.2 Chemical safety assessment

A Chemical Safety Assessment has not been carried out.

CTION 16: Other in	formation
Other information	: Items where changes have been made to the previous version are highlighted in the body of this document by two vertical lines.
Full text of H-Stater	nents
H360	: May damage fertility or the unborn child.
H373	: May cause damage to organs through prolonged or repeated exposure in contact with skin.
H400	: Very toxic to aquatic life.
H410	: Very toxic to aquatic life with long lasting effects.
Full text of other ab	breviations
Aquatic Acute	: Short-term (acute) aquatic hazard



Carbimazole Formulation

Versio 5.1	on Revision Date: 28.09.2024	SDS Number: 4098697-00018	Date of last issue: 06.07.2024 Date of first issue: 22.03.2019
Aquatic Chronic Repr. STOT RE IE OEL		 Reproductive Specific targe Ireland. List c pational Expo 	nronic) aquatic hazard toxicity et organ toxicity - repeated exposure f Chemical Agents and Carcinogens with Occu- osure Limit Values - Code of Practice, Schedule 1
IE OEL / OELV - 8 hrs (TWA)		and 2) : 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 - (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

Sources of key data used to :	Internal technical data, data from raw material SDSs, OECD
compile the Safety Data	eChem Portal search results and European Chemicals Agen-
Sheet	cy, http://echa.europa.eu/

Classification of the mixture:		Classification procedure:
Repr. 1A	H360	Calculation method
STOT RE 2	H373	Calculation method
Aquatic Chronic 2	H411	Calculation method



Carbimazole Formulation

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IE / EN