

ersion .1	Revision Date: 29.09.2023	SDS Number: 26466-00021	Date of last issue: 04.04.2023 Date of first issue: 29.10.2014		
BECTION	1. IDENTIFICATION				
Product name		: Ezetimibe / A	torvastatin Formulation		
Manu	afacturer or supplier	's details			
Comp	bany	: Organon & C	0.		
Address			30 Hudson Street, 33nd floor Jersey City, New Jersey, U.S.A 07302		
Telephone		: 1-551-430-60	00		
Emergency telephone		: 1-215-631-69	99		
E-mail address		: EHSSTEWA	RD@organon.com		
Reco	mmended use of the	e chemical and restr	ctions on use		
	mmended use	: Pharmaceuti	cal		
Restrictions on use		: Not applicabl	e		

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Specific target organ toxicity - repeated exposure (Oral)	:	Category 2 (Liver, muscle)
Long-term (chronic) aquatic hazard	:	Category 2
GHS label elements Hazard pictograms	:	
Signal Word	:	Warning
Hazard Statements	:	H373 May cause damage to organs (Liver, muscle) through prolonged or repeated exposure if swallowed. H411 Toxic to aquatic life with long lasting effects.
Precautionary Statements	:	Prevention: P260 Do not breathe dust. P273 Avoid release to the environment.
		Response: P314 Get medical advice/ attention if you feel unwell. P391 Collect spillage.



Version	Revision Date:	SDS Number:	Date of last issue: 04.04.2023
4.1	29.09.2023	26466-00021	Date of first issue: 29.10.2014

Disposal:

P501 Dispose of contents/ container to an approved waste disposal plant.

Other hazards which do not result in classification

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

Substance / Mixture : Mixture

Components

Chemical name	CAS-No.	Concentration (% w/w)
Cellulose	9004-34-6	>= 20 -< 30
Atorvastatin	134523-03-8	>= 10 -< 20
Ezetimibe	163222-33-1	>= 2,5 -< 5
Magnesium stearate	557-04-0	>= 1 -< 5

SECTION 4. FIRST AID MEASURES

General advice	:	In the case of accident or if you feel unwell, seek medical advice immediately. When symptoms persist or in all cases of doubt seek medical advice.
If inhaled	:	If inhaled, remove to fresh air. Get medical attention if symptoms occur.
In case of skin contact	:	Wash with water and soap. Get medical attention if symptoms occur.
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 if symptoms occur. Rinse mouth thoroughly with water.
Most important symptoms and effects, both acute and delayed	:	May cause damage to organs through prolonged or repeated exposure if swallowed. Contact with dust can cause mechanical irritation or drying of
		the skin. Dust contact with the eyes can lead to mechanical irritation.
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).
Notes to physician	:	Treat symptomatically and supportively.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water spray
		Alcohol-resistant foam
		Carbon dioxide (CO2)
		Dry chemical
Unsuitable extinguishing	:	None known.



Version 4.1		vision Date: 09.2023	-	9S Number: 466-00021	Date of last issue: 04.04.2023 Date of first issue: 29.10.2014	
meo Spe figh	cific haz	zards during fire	:	Avoid generating dust; fine dust dispersed in air in sufficient concentrations, and in the presence of an ignition source is potential dust explosion hazard. Exposure to combustion products may be a hazard to health		
Haz ucts		combustion prod-	:	Carbon oxides Nitrogen oxides (NOx) Fluorine compounds Metal oxides		
•	Specific extinguishing meth- ods		:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment. Use water spray to cool unopened containers. Remove undamaged containers from fire area if it is safe to do so.		
	cial prot ire-fight	ective equipment	:	Evacuate area. In the event of fire, wear self-contained breathing apparatus Use personal protective equipment.		
SECTIO	N 6. AC	CIDENTAL RELE	AS	E MEASURES		
tive		ecautions, protec- ent and emer- edures	:		ective equipment. ing advice (see section 7) and personal ent recommendations (see section 8).	
Env	ironmer	tal precautions	:	 Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Retain and dispose of contaminated wash water. Local authorities should be advised if significant spillages cannot be contained. 		
		d materials for t and cleaning up	:	container for disper Avoid dispersal of with compressed Dust deposits sho surfaces, as these released into the a Local or national r disposal of this ma employed in the c determine which r Sections 13 and 1	dust in the air (i.e., clearing dust surfaces	

SECTION 7. HANDLING AND STORAGE

:	Static electricity may accumulate and ignite suspended dust causing an explosion.	
	Provide adequate precautions, such as electrical grounding and bonding, or inert atmospheres.	
	Use only with adequate ventilation. Do not breathe dust.	
	:	



Version 4.1	Revision Date: 29.09.2023	SDS Number: 26466-00021	Date of last issue: 04.04.2023 Date of first issue: 29.10.2014
Conc	litions for safe storage	Handle in accord practice, based assessment Minimize dust g Keep container Keep away fror Take precaution Take care to pr environment. : Keep in properl	vith eyes. d or repeated contact with skin. rdance with good industrial hygiene and safety on the results of the workplace exposure generation and accumulation. closed when not in use. n heat and sources of ignition. nary measures against static discharges. event spills, waste and minimize release to the y labeled containers.
Mate	rials to avoid		ance with the particular national regulations. th the following product types: g agents

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Cellulose	9004-34-6	CMP	10 mg/m ³	AR OEL
		TWA	10 mg/m ³	ACGIH
Atorvastatin	134523-03-8	TWA	0.05 mg/m3 (OEB 3)	Internal
		Wipe limit	0.5 mg/100 cm ²	Internal
Ezetimibe	163222-33-1	TWA	25 µg/m3 (OEB 3)	Internal
		Wipe limit	250 µg/100 cm ²	Internal
Magnesium stearate	557-04-0	CMP	10 mg/m ³	AR OEL
	Further inform	ation: A4 - Not c	lassifiable as a huma	n carcinogen
		TWA (Inhalable particulate matter)	10 mg/m³	ACGIH
		TWA (Respirable particulate matter)	3 mg/m ³	ACGIH

Ingredients with workplace control parameters

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. Containment technologies suitable for controlling compounds are required to control at source and to prevent migration of the compound to uncontrolled areas (e.g., open-face containment devices). Minimize open handling.
------------------------	--

Personal protective equipment

Respiratory protection : If adequate local exhaust ventilation is not available or



Version 4.1	Revision Date: 29.09.2023	SDS Number: 26466-00021	Date of last issue: 04.04.2023 Date of first issue: 29.10.2014			
	lter type I protection	exposure assessment demonstrates exposures outside the recommended guidelines, use respiratory protection.Particulates type				
Μ	aterial	: Chemical-r	Chemical-resistant gloves			
Remarks Eye protection		: Wear safet If the work mists or ae Wear a fac	Consider double gloving. Wear safety glasses with side shields or goggles. If the work environment or activity involves dusty conditions, mists or aerosols, wear the appropriate goggles. Wear a faceshield or other full face protection if there is a potential for direct contact to the face with dusts, mists, or			
Skin	and body protection	: Work unifo Additional I task being disposable Use approp	Work uniform or laboratory coat. Additional body garments should be used based upon the task being performed (e.g., sleevelets, apron, gauntlets, disposable suits) to avoid exposed skin surfaces. Use appropriate degowning techniques to remove potentially contaminated clothing.			
Hygie	ene measures	: If exposure eye flushin working pla When usin Wash cont The effectiv engineering appropriate industrial h	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 contaminated 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, industrial hygiene monitoring, medical surveillance and the use of administrative controls.			

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	powder
Color	:	off-white
Odor	:	No data available
Odor Threshold	:	No data available
рН	:	No data available
Melting point/freezing point	:	No data available
Initial boiling point and boiling range	:	No data available
Flash point	:	Not applicable
Evaporation rate	:	No data available
Flammability (solid, gas)	:	May form explosive dust-air mixture during processing, handling or other means.



Ver 4.1	sion	Revision Date: 29.09.2023		S Number: 66-00021	Date of last issue: 04.04.2023 Date of first issue: 29.10.2014
	Flamma	ability (liquids)	:	No data available	
		explosion limit / Upper bility limit	:	No data available	•
		explosion limit / Lower bility limit	:	No data available	•
	Vapor p	pressure	:	No data available	9
	Relative	e vapor density	:	No data available)
	Relative	e density	:	No data available	9
	Density	,	:	No data available	
	Solubili Wat	ty(ies) er solubility	:	0,01 g/l	
	Partition octanol	n coefficient: n- /water	:	No data available	
		nition temperature	:	No data available	
	Decom	position temperature	:	No data available)
	Viscosi [.] Visc	ty osity, kinematic	:	No data available	
	Explosi	ve properties	:	Not explosive	
	Oxidizir	ng properties	:	The substance of	mixture is not classified as oxidizing.
	Molecu	lar weight	:	No data available)
	Particle	size	:	No data available)

SECTION 10. STABILITY AND REACTIVITY

Reactivity Chemical stability Possibility of hazardous reac- tions	:	Not classified as a reactivity hazard. Stable under normal conditions. May form explosive dust-air mixture during processing, handling or other means. Can react with strong oxidizing agents.
Conditions to avoid	:	Heat, flames and sparks. Avoid dust formation.
Incompatible materials	:	Oxidizing agents
Hazardous decomposition products	:	No hazardous decomposition products are known.

SECTION 11. TOXICOLOGICAL INFORMATION



Vers 4.1	sion	Revision Date: 29.09.2023		9S Number: 466-00021	Date of last issue: 04.04.2023 Date of first issue: 29.10.2014
	Informa exposu	ation on likely routes of Ire	:	Inhalation Skin contact Ingestion Eye contact	
		toxicity assified based on availa	ble	information.	
	Comp	onents:			
	Cellulo	ose:			
	Acute	oral toxicity	:	LD50 (Rat): > 5.00	00 mg/kg
	Acute i	inhalation toxicity	:	LC50 (Rat): > 5,8 Exposure time: 4 Test atmosphere:	h
	Acute	dermal toxicity	:	LD50 (Rabbit): > 2	2.000 mg/kg
	Atorva	astatin:			
	Acute	oral toxicity	:	LD50 (Rat, male a	and female): > 5.000 mg/kg
				LD50 (Mouse, ma	le and female): > 5.000 mg/kg
	Ezetim	nibe:			
	Acute	oral toxicity	:	LD50 (Rat): > 5.00	00 mg/kg
				LD50 (Mouse): > :	5.000 mg/kg
				LD50 (Dog): > 3.0	00 mg/kg
	Acute i	inhalation toxicity	:	Remarks: No data	a available
	Acute	dermal toxicity	:	Remarks: No data	a available
		toxicity (other routes of stration)	:	LD50 (Rat): > 2.00 Application Route	
				LD50 (Mouse): > Application Route	1.000 - < 2.000 mg/kg : Intraperitoneal
	-	esium stearate:			
	Acute	oral toxicity	:	icity	
	Acute	dermal toxicity	:	LD50 (Rabbit): > 2 Remarks: Based o	2.000 mg/kg on data from similar materials

Skin corrosion/irritation

Not classified based on available information.



Vers 4.1	sion	Revision Date: 29.09.2023	SDS Number: 26466-00021	Date of last issue: 04.04.2023 Date of first issue: 29.10.2014
	<u>Comp</u>	onents:		
	Atorva	astatin:		
	Specie Result		: Rabbit : No skin irritatio	on
	Ezetin	nibe:		
	Specie Result		: Rabbit : No skin irritatio	on
	Magne	esium stearate:		
	Specie		: Rabbit	
	Result Remar		: No skin irritation : Based on data	n from similar materials
	Not cla	is eye damage/eye assified based on ava onents:		
	Atorva	astatin:		
	Specie		: Rabbit	
	Result Metho		: No eye irritatio : Draize Test	91 1
	Ezetin	nibe:		
	Specie		: Rabbit	
	Result		: No eye irritatio	n
	Magne	esium stearate:		
	Specie		: Rabbit	
	Result Remar		: No eye irritatio : Based on data	n from similar materials
	Respi	ratory or skin sensi	tization	
	-	ensitization		
	Not cla	assified based on ava	ailable information.	
	•	ratory sensitization assified based on ava	ailable information.	
	Comp	onents:		
	Atorva	astatin:		
	Test T		: Maximization	Test
	Routes Specie	s of exposure es	: Skin contact : Guinea pig	
	Result		: negative	



/ersion I.1	Revision Date: 29.09.2023	SDS Number: 26466-00021	Date of last issue: 04.04.2023 Date of first issue: 29.10.2014
Ezet	imibe:		
Test	Туре	: Maximization	Test
Spec		: Guinea pig	
Resu	llt	: negative	
Mag	nesium stearate:		
Test	Туре	: Maximization	Test
	es of exposure	: Skin contact	
Spec		: Guinea pig	
Meth		: OECD Test G	uideline 406
Resu Rem		: negative : Based on data	a from similar materials
	n cell mutagenicity	vilable information	
	ponents:		
	llose:		
Geno	otoxicity in vitro	: Test Type: Ba Result: negati	cterial reverse mutation assay (AMES) ve
		Test Type: In Result: negati	vitro mammalian cell gene mutation test ve
Geno	otoxicity in vivo	cytogenetic as Species: Mou	se Dute: Ingestion
Ator	vastatin:		
Geno	otoxicity in vitro	: Test Type: rev Test system: S Result: negati	verse mutation assay Salmonella typhimurium ve
			verse mutation assay Escherichia coli ve
			vitro mammalian cell gene mutation test Chinese hamster lung cells ve
			ter chromatid exchange assay Chinese hamster lung cells ve
Geno	otoxicity in vivo	: Test Type: In Species: Mou Cell type: Bon Application Ro Result: negati	e marrow bute: Oral



Versic 4.1	on	Revision Date: 29.09.2023		DS Number: 6466-00021	Date of last issue: 04.04.2023 Date of first issue: 29.10.2014
E	Ezetim	ibe:			
G	Genoto	oxicity in vitro	:		rial reverse mutation assay (AMES) ion: with and without metabolic activation
					nosomal aberration nan lymphocytes
G	Genoto	oxicity in vivo	:	Test Type: Micro Species: Mouse Cell type: Bone n Application Route Result: negative	narrow
N	Magne	sium stearate:			
	-	oxicity in vitro	:	Result: negative	o mammalian cell gene mutation test on data from similar materials
				Method: OECD T Result: negative	nosome aberration test in vitro est Guideline 473 on data from similar materials
				Result: negative	rial reverse mutation assay (AMES) on data from similar materials
		ogenicity ssified based on avail	lable	information.	
		onents:			
	Cellulo				
S A E	Specie Applica			Rat Ingestion 72 weeks negative	
Δ	Atorva	statin:			
S A E N L R	Specie Applica Exposi NOAEI LOAEL Result	s ation Route ure time -		Mouse, male and oral (gavage) 2 Years 200 mg/kg body 400 mg/kg body negative Liver	weight
	Specie Applica	s ation Route	:	Rat, female oral (gavage)	



ersion .1	Revision Date: 29.09.2023	SDS Numbe 26466-0002	
LOAEL	ure time - Organs		kg body weight skeletal system
Ezetim	nibe:		
Specie	S	: Rat, fem	ale
	ation Route	: oral (feed	
Exposi Result	ure time	: 104 wee : negative	KS
Specie		: Rat, mal	
	ation Route	: oral (fee	
Result	ure time	: 104 wee : negative	KS
Specie		: Mouse	
	ation Route	: oral (fee	
Result	ure time	: 104 wee : negative	KS
<u>Comp</u>	issified based on availa onents:	ble informatic	n.
Celluio Effects	ose: a on fertility	Species:	on Route: Ingestion
Effects	on fetal development	Species:	on Route: Ingestion
Atorva	astatin:		
Effects	on fertility	Species: Fertility:	e: Fertility/early embryonic development Rat, female NOAEL: 225 mg/kg body weight lo effects on fertility.
		Species: Fertility:	e: Fertility/early embryonic development Rat, male NOAEL: 175 mg/kg body weight lo effects on fertility.
Effects	on fetal development	Developi Result: N	Rat, female nental Toxicity: NOAEL: 20 mg/kg body weight lo teratogenic effects., Embryo-fetal toxicity. :: Maternal toxicity observed.
		Species:	Rabbit, female



Version 4.1	Revision Date: 29.09.2023	-	0S Number: 466-00021	Date of last issue: 04.04.2023 Date of first issue: 29.10.2014
			Application Route Developmental To Result: No embry	oxicity: NOAEL: 100 mg/kg body weight
Ezet	imibe:			
Effec	ts on fertility	:	Species: Rat, mal Fertility: NOAEL:	y/early embryonic development le and female > 1.000 mg/kg body weight s on fertility., No fetotoxicity.
Effec	ts on fetal development	:	Test Type: Develor Species: Rat Application Route Developmental To Result: No advers	: Oral pxicity: NOAEL: > 1.000 mg/kg body weight
			Test Type: Develo Species: Rabbit Application Route Developmental To Result: No advers	: Oral pxicity: NOAEL: > 1.000 mg/kg body weight
Мас	nesium stearate:			
-	ets on fertility	:	reproduction/deve Species: Rat Application Route Method: OECD T Result: negative	
Effec	ets on fetal development	:	Species: Rat Application Route Result: negative	vo-fetal development :: Ingestion on data from similar materials

STOT-single exposure

Not classified based on available information.

STOT-repeated exposure

May cause damage to organs (Liver, muscle) through prolonged or repeated exposure if swallowed.

Components:

Atorvastatin:

Routes of exposure Target Organs		Ingestion Liver, muscle
Assessment	:	May cause damage to organs through prolonged or repeated exposure.



Vers 4.1	ion	Revision Date: 29.09.2023		0S Number: 466-00021	Date of last issue: 04.04.2023 Date of first issue: 29.10.2014
	Repeat	ed dose toxicity			
	Compo	onents:			
	Cellulo Species NOAEL Applica Exposu	s - tion Route	:	Rat >= 9.000 mg/kg Ingestion 90 Days	
	Atorva	statin:			
	Exposu	tion Route		Rat, male and fen 70 mg/kg oral (gavage) 52 Weeks Liver	nale
	Exposu	tion Route		Dog 10 mg/kg oral (gavage) 104 Weeks Liver	
	Ezetim	ibe:			
	Species NOAEL Applica Exposu Remark	- tion Route ıre time		Dog 1.000 mg/kg Oral 90 d No significant adv	erse effects were reported
		- tion Route ire time		Rat 1.500 mg/kg Oral 90 d No significant adv	erse effects were reported
	Species NOAEL Applica Exposu Remark	- tion Route ıre time		Mouse 500 mg/kg Oral 90 d No significant adv	erse effects were reported
	Species NOAEL Applica Exposu Remark	- tion Route ıre time	:::::::::::::::::::::::::::::::::::::::	Dog 300 mg/kg Oral 1 y No significant adv	erse effects were reported
	Magne	sium stearate:			
	Species NOAEL Applica	S	:	Rat > 100 mg/kg Ingestion 90 Days	



ersion 1	Revision Date: 29.09.2023		DS Number:Date of last issue: 04.04.20236466-00021Date of first issue: 29.10.2014
Rer	narks	:	Based on data from similar materials
As	oiration toxicity		
Not	classified based on availa	ble	e information.
<u>Co</u>	mponents:		
Eze	etimibe:		
Not	applicable		
Exp	perience with human exp	osı	ure
<u>Co</u>	mponents:		
Ato	orvastatin:		
Ing	estion	:	Symptoms: muscle pain, Fatigue, stomach discomfort, Ab- dominal pain, constipation, flatulence, liver function change
Eze	etimibe:		
Ing	estion	:	Symptoms: Headache, Nausea, Vomiting, Diarrhea, flatu- lence, muscle pain, upper respiratory tract infection, Back pain, joint pain
Eco	N 12. ECOLOGICAL INFO	DRM	
Ecc <u>Co</u>	otoxicity mponents:	DRN	
Ecc <u>Cor</u> Cel	otoxicity	DRN :	
Ecc <u>Co</u> Cel Tox	otoxicity mponents: lulose: kicity to fish	DRM :	MATION LC50 (Oryzias latipes (Japanese medaka)): > 100 mg/l Exposure time: 48 h
Ecc <u>Cor</u> Cel Tox	otoxicity mponents: lulose: kicity to fish		MATION LC50 (Oryzias latipes (Japanese medaka)): > 100 mg/l Exposure time: 48 h Remarks: Based on data from similar materials
Ecc <u>Cor</u> Cel Tox	otoxicity mponents: lulose: kicity to fish	DRN :	MATION LC50 (Oryzias latipes (Japanese medaka)): > 100 mg/l Exposure time: 48 h
Ecc Col Tox Ato Tox	otoxicity mponents: lulose: kicity to fish		MATION LC50 (Oryzias latipes (Japanese medaka)): > 100 mg/l Exposure time: 48 h Remarks: Based on data from similar materials LC50 (Pimephales promelas (fathead minnow)): > 92 mg/l Exposure time: 96 h Method: OECD Test Guideline 203
Ecc <u>Con</u> Cel Tox Ato Tox	btoxicity mponents: lulose: kicity to fish brvastatin: kicity to daphnia and other latic invertebrates kicity to algae/aquatic	:	MATION LC50 (Oryzias latipes (Japanese medaka)): > 100 mg/l Exposure time: 48 h Remarks: Based on data from similar materials LC50 (Pimephales promelas (fathead minnow)): > 92 mg/l Exposure time: 96 h Method: OECD Test Guideline 203 EC50 (Daphnia magna (Water flea)): 200 mg/l Exposure time: 48 h
Ecc <u>Col</u> Cel Tox Ato Tox	btoxicity mponents: lulose: kicity to fish brvastatin: kicity to daphnia and other latic invertebrates kicity to algae/aquatic	:	MATION LC50 (Oryzias latipes (Japanese medaka)): > 100 mg/l Exposure time: 48 h Remarks: Based on data from similar materials LC50 (Pimephales promelas (fathead minnow)): > 92 mg/l Exposure time: 96 h Method: OECD Test Guideline 203 EC50 (Daphnia magna (Water flea)): 200 mg/l Exposure time: 48 h Method: OECD Test Guideline 202 EC50 (Pseudokirchneriella subcapitata (green algae)): 108 mg/l Exposure time: 72 h



Vers 4.1	sion	Revision Date: 29.09.2023		S Number: 466-00021	Date of last issue: 04.04.2023 Date of first issue: 29.10.2014		
	icity) Toxicity to daphnia and other aquatic invertebrates (Chron- ic toxicity)			Exposure time: 33 d Method: OECD Test Guideline 210			
			:	 NOEC (Daphnia magna (Water flea)): 0,2 mg/l Exposure time: 21 d Method: OECD Test Guideline 211 			
	Toxicity	to microorganisms	:	EC50: > 1.000 mg Exposure time: 3 Test Type: Respir	า		
	Ezetim	ibe:					
	Toxicity	r to fish	:	Exposure time: 96 Method: OECD Te			
		to daphnia and other invertebrates	:	Exposure time: 48 Method: OECD Te			
	Toxicity plants	to algae/aquatic	:	0,317 mg/l Exposure time: 96 Method: OECD Te			
				mg/l Exposure time: 96 Method: OECD Te			
	Toxicity icity)	to fish (Chronic tox-	:	NOEC (Pimephale Exposure time: 33 Method: OECD Te			
				Exposure time: 7	n variegatus (sheepshead minnow)): 4 mg/l d sity at the limit of solubility.		
		to daphnia and other invertebrates (Chron- ty)	:	Exposure time: 21	nagna (Water flea)): 0,282 mg/l d sity at the limit of solubility.		
		or (Chronic aquatic	:	1			
	toxicity) Toxicity	to microorganisms	:	EC50: > 4,4 mg/l Exposure time: 3 l Test Type: Respir Method: OECD Te Remarks: No toxic	ation inhibition		



ersion I	Revision Date: 29.09.2023		9S Number: 466-00021	Date of last issue: 04.04.2023 Date of first issue: 29.10.2014
Magne	esium stearate:			
Toxicit	y to fish	:	Exposure time: 4 Method: DIN 384	
	y to daphnia and other c invertebrates	:	Exposure time: 4 Test substance: V Method: Directive	Nater Accommodated Fraction e 67/548/EEC, Annex V, C.2. on data from similar materials
Toxicit plants	y to algae/aquatic	:	mg/l Exposure time: 72 Test substance: \ Method: OECD T	Nater Accommodated Fraction est Guideline 201 on data from similar materials
			mg/l Exposure time: 7 Test substance: \ Method: OECD T	kirchneriella subcapitata (green algae)): > 1 2 h Water Accommodated Fraction est Guideline 201 on data from similar materials
Toxicit	y to microorganisms	:	Exposure time: 10 Test substance: \	onas putida): > 100 mg/l 6 h Vater Accommodated Fraction on data from similar materials
Persis	stence and degradabil	ity		
<u>Comp</u>	onents:			
Cellul Biodeg	ose: gradability	:	Result: Readily b	iodegradable.
	astatin: gradability	:	Result: Not readil Biodegradation: Exposure time: 2 Method: OECD T	7,7 %



rsion	Revision Date: 29.09.2023		DS Number: 466-00021	Date of last issue: 04.04.2023 Date of first issue: 29.10.2014
Biodegradability		:	Result: Not readily biodegradable. Biodegradation: 6,8 % Exposure time: 28 d	
Stabili	ity in water	:	Hydrolysis: 50 %(4,5 d) Method: OECD Test Guideline 111	
Magn	esium stearate:			
-	gradability	:	Result: Not biode Remarks: Based	gradable on data from similar materials
Bioac	cumulative potential			
<u>Comp</u>	oonents:			
Atorv	astatin:			
	on coefficient: n- ol/water	:	log Pow: 1,62	
Ezetir	nibe:			
Bioac	cumulation	:	Bioconcentration Exposure time: 9	s macrochirus (Bluegill sunfish) factor (BCF): 173 7 d ēst Guideline 305
	on coefficient: n- ol/water	:	log Pow: 4,36	
Magn	esium stearate:			
	on coefficient: n- ol/water	:	log Pow: > 4	
Mobil	ity in soil			
<u>Comp</u>	oonents:			
Atorv	astatin:			
	oution among environ- al compartments	:	log Koc: 2,84	
Ezetir	nibe:			
	oution among environ- al compartments	:		est Guideline 106
	adverse effects ta available			

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
Waste from residues	:	Do not dispose of waste into sewer. Dispose of in accordance with local regulations.
Contaminated packaging	:	Empty containers should be taken to an approved waste handling site for recycling or disposal.



Version 4.1	Revision Date: 29.09.2023		DS Number: 466-00021	Date of last issue: 04.04.2023 Date of first issue: 29.10.2014			
			If not otherwise	e specified: Dispose of as unused product.			
SECTIC	ON 14. TRANSPORT INFO	RM	ATION				
Inte	ernational Regulations						
	IRTDG I number		UN 3077				
	Proper shipping name		 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Ezetimibe, Atorvastatin) 				
Cla	ISS	:	9	,			
	cking group	:	111				
	oels	:	9				
En	vironmentally hazardous	•	yes				
	TA-DGR						
	I/ID No.	:	UN 3077				
	oper shipping name	:	(Ezetimibe, At	y hazardous substance, solid, n.o.s. orvastatin)			
Cla		:	9				
	cking group	:					
	pels	:	Miscellaneous				
airo	cking instruction (cargo craft)	:	956				
	cking instruction (passen-	:	956				
Ēn	vironmentally hazardous	:	yes				
імі	DG-Code						
	l number	:	UN 3077				
	oper shipping name	:	ENVIRONMEN	ITALLY HAZARDOUS SUBSTANCE, SOLID,			
			N.O.S.				
			(Ezetimibe, Ato	prvastatin)			
Cla		:	9				
	cking group	:					
	pels	:	9				
	S Code	÷	F-A, S-F				
ivia	rine pollutant	:	yes				

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

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.

SECTION 15. REGULATORY INFORMATION

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

Argentina. Carcinogenic Substances and Agents : Not applicable Registry.

Revision Date:

Version



Date of last issue: 04.04.2023

Ezetimibe / Atorvastatin Formulation

SDS Number:

1	29.09.2023	26466-00021	Date of first issue: 29.10.2014			
	Control of precursors and essential chemicals for the : Sodium hydrogencarbonate preparation of drugs.					
The ing AICS	gredients of this pro	duct are reported in	n the following inventories:			
DSL		: not determine	d			
IECSC		: not determine	d			
CTION 1	6. OTHER INFORMA	TION				
Revisio Date fo	on Date ormat	: 29.09.2023 : dd.mm.yyyy				
Source	e the Material Safety		cal data, data from raw material SDSs, OECD search results and European Chemicals Agen- .europa.eu/			
Full te	xt of other abbreviat	ions				
ACGIH AR OE			Threshold Limit Values (TLV) cupational Exposure Limits			
	/ TWA L / CMP	: 8-hour, time-w : TLV (Threshol				
Land o Carcino Standa x% res ENCS x% gro tem; G - Intern Equipn centrat cal Sul Maritim ganisat centrat Lethal n.o.s Concer Loadin Zealan ment; C lative a	f Brazil; ASTM - Ame ogen, Mutagen or R irdisation; DSL - Dom sponse; ELx - Loadin - Existing and New (with rate response; E LP - Good Laboratory national Air Transpo- nent of Ships carrying ion; ICAO - Internatio ostances in China; IM te Organization; ISHL tion for Standardizatio ion to 50 % of a test Dose); MARPOL - In Not Otherwise Spec ntration; NO(A)EL - N g Rate; NOM - Officia d Inventory of Chemi DPPTS - Office of Chemi	erican Society for the eproductive Toxicar estic Substances Lis g rate associated w Chemical Substance RG - Emergency Re Practice; IARC - Int rt Association; IBC g Dangerous Chemi- nal Civil Aviation Or ADG - International - Industrial Safety on; KECI - Korea Ex population; LD50 - International Conven ified; Nch - Chilean Io Observed (Advers al Mexican Norm; N cals; OECD - Organ emical Safety and Po PICCS - Philippines	cals; ANTT - National Agency for Transport b e Testing of Materials; bw - Body weight; CMR ht; DIN - Standard of the German Institute for (Canada); ECx - Concentration associated with x% response; EmS - Emergency Schedule s (Japan); ErCx - Concentration associated with sponse Guide; GHS - Globally Harmonized Systemational Agency for Research on Cancer; IAT - International Code for the Construction ar cals in Bulk; IC50 - Half maximal inhibitory con ganization; IECSC - Inventory of Existing Cherr Maritime Dangerous Goods; IMO - International O kisting Chemicals Inventory; LC50 - Lethal Con Lethal Dose to 50% of a test population (Media tion for the Prevention of Pollution from Ship- Norm; NO(A)EC - No Observed (Adverse) Effe TP - National Toxicology Program; NZIoC - Ne ization for Economic Co-operation and Develop Dilution Prevention; PBT - Persistent, Bioaccume Inventory of Chemicals and Chemical Substant			



Version	Revision Date:	SDS Number:	Date of last issue: 04.04.2023
4.1	29.09.2023	26466-00021	Date of first issue: 29.10.2014

Authorisation and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative; WHMIS - Workplace Hazardous Materials Information System

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 is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and shall not be considered a warranty or quality specification of any type. The information provided relates only to the specific material identified at the top of this SDS and may not be valid when the SDS material is used in combination with any other materials or in any process, unless specific context of their intended manner of handling, use, processing and storage, including an assessment of the appropriateness of the SDS material in the user's end product, if applicable.

AR / Z8