according to the Globally Harmonized System



## Ezetimibe / Simvastatin Formulation

Version	Revision Date:	SDS Number:	Date of last issue: 04.04.2023
6.1	30.09.2023	28123-00022	Date of first issue: 04.11.2014

#### **1. PRODUCT AND COMPANY IDENTIFICATION**

Product name	:	Ezetimibe / Simvastatin Formulation					
Manufacturer or supplier's details							
Company	:	Organon & Co.					
Address	:	30 Hudson Street, 33nd floor Jersey City, New Jersey, U.S.A 07302					
Telephone	:	+1-551-430-6000					
Emergency telephone number	:	+1-215-631-6999					
E-mail address	:	EHSSTEWARD@organon.com					
Recommended use of the che	em	ical and restrictions on use					
Recommended use Restrictions on use	:	Pharmaceutical Not applicable					
Recommended use		Pharmaceutical					

#### 2. HAZARDS IDENTIFICATION

#### Manufacture, Storage and Import of Hazardous Chemicals Rules 1989

#### Classification

Not classified as hazardous according to criteria laid down in Part I of Schedule-1.

GHS Classification		
Skin corrosion/irritation	:	Category 2
Skin sensitisation	:	Category 1
Specific target organ toxicity - repeated exposure	:	Category 1 (Liver, muscle, optic nerve, Eye)
Short-term (acute) aquatic hazard	:	Category 3
Long-term (chronic) aquatic hazard	:	Category 2
GHS label elements		
Hazard pictograms	:	
Signal word	:	Danger

according to the Globally Harmonized System



## Ezetimibe / Simvastatin Formulation

ersion .1	Revision Date: 30.09.2023	SDS Number: 28123-00022	Date of last issue: 04.04.2023 Date of first issue: 04.11.2014
Hazaı	rd statements	H372 Causes Eye) through H402 Harmfu	skin irritation. use an allergic skin reaction. damage to organs (Liver, muscle, optic nerve, prolonged or repeated exposure. to aquatic life. aquatic life with long lasting effects.
Preca	utionary statements	P270 Do not of P272 Contam the workplace P273 Avoid re	kin thoroughly after handling. eat, drink or smoke when using this product. inated work clothing should not be allowed out o
		P319 Get me P333 + P317	IF ON SKIN: Wash with plenty of water. dical help if you feel unwell. If skin irritation or rash occurs: Get medical help Take off contaminated clothing and wash it befo spillage.
		<b>Disposal:</b> P501 Dispose disposal plant	e of contents/ container to an approved waste

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

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

#### Components

Chemical name	CAS-No.	Concentration (%
Cellulose	9004-34-6	>= 10 - < 20
Ezetimibe	163222-33-1	>= 10 - < 20
Simvastatin	79902-63-9	>= 10 - < 20
Magnesium stearate	557-04-0	>= 1 - < 5

#### 4. 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.
If inhaled	:	If inhaled, remove to fresh air.

according to the Globally Harmonized System



# Ezetimibe / Simvastatin Formulation

Version 6.1	Revision Date: 30.09.2023	-	9S Number: 123-00022	Date of last issue: 04.04.2023 Date of first issue: 04.11.2014
In cas	e of skin contact	:	In case of cont	
In cas	e of eye contact	:	Thoroughly cle If in eyes, rinse	ean shoes before reuse. e well with water. ttention if irritation develops and persists.
lf swa	llowed	:	If swallowed, E Get medical at	DO NOT induce vomiting. Itention if symptoms occur. horoughly with water.
	important symptoms ffects, both acute and ed	:	Causes skin in May cause an	
Protec	ction of first-aiders	:	Dust contact w First Aid respo and use the re	with the eyes can lead to mechanical irritation. Inders should pay attention to self-protection, incommended personal protective equipment
Notes	to physician	:	<ul><li>when the potential for exposure exists (see section 8</li><li>Treat symptomatically and supportively.</li></ul>	
5. FIREFIG	GHTING MEASURES			
	ble extinguishing media	:	Water spray Alcohol-resista Carbon dioxide Dry chemical	
Unsui media	table extinguishing	:	None known.	
Specii fightin	fic hazards during fire- g	:	concentrations potential dust	ing dust; fine dust dispersed in air in sufficient s, and in the presence of an ignition source is a explosion hazard. ombustion products may be a hazard to health.
Hazar ucts	dous combustion prod-	:	Carbon oxides Nitrogen oxide Fluorine comp Metal oxides	es (NOx)
Specif ods	fic extinguishing meth-	:	cumstances ar Use water spra	ning measures that are appropriate to local cir- nd the surrounding environment. ay to cool unopened containers. maged containers from fire area if it is safe to de
	al protective equipment efighters	:	In the event of	, fire, wear self-contained breathing apparatus. protective equipment.

#### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- :	Use personal protective equipment.
tive equipment and emer-	Follow safe handling advice (see section 7) and personal pro-
gency procedures	tective equipment recommendations (see section 8).

according to the Globally Harmonized System



## Ezetimibe / Simvastatin Formulation

Vers 6.1	on Revision Date: 30.09.2023	SDS Number:Date of last issue: 04.04.202328123-00022Date of first issue: 04.11.2014	
	Environmental precautions	<ul> <li>Avoid release to the environment.</li> <li>Prevent further leakage or spillage if safe to do so.</li> <li>Retain and dispose of contaminated wash water.</li> <li>Local authorities should be advised if significant spillages cannot be contained.</li> </ul>	
	Methods and materials for containment and cleaning up	<ul> <li>Sweep up or vacuum up spillage and collect in suitable of tainer for disposal.</li> <li>Avoid dispersal of dust in the air (i.e., clearing dust surfar with compressed air).</li> <li>Dust deposits should not be allowed to accumulate on s es, as these may form an explosive mixture if they are released into the atmosphere in sufficient concentration.</li> <li>Local or national regulations may apply to releases and posal of this material, as well as those materials and iter employed in the cleanup of releases. You will need to demine which regulations are applicable.</li> <li>Sections 13 and 15 of this SDS provide information regardered and the summary of the summary</li></ul>	
7. H/	ANDLING AND STORAGE		
	Technical measures	<ul> <li>Static electricity may accumulate and ignite suspended dus causing an explosion.</li> <li>Provide adequate precautions, such as electrical grounding and bonding, or inert atmospheres.</li> </ul>	
	Local/Total ventilation Advice on safe handling	<ul> <li>Use only with adequate ventilation.</li> <li>Do not get on skin or clothing. Do not breathe dust. Do not swallow. Avoid contact with eyes. Wash skin thoroughly after handling. Handle in accordance with good industrial hygiene and safe practice, based on the results of the workplace exposure as sessment 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. Do not eat, drink or smoke when using this product. Take care to prevent spills, waste and minimize release to prevent spills.</li> </ul>	S-
	Conditions for safe storage	<ul> <li>environment.</li> <li>Keep in properly labelled containers.</li> <li>Store in accordance with the particular national regulations</li> </ul>	
	Materials to avoid	: Do not store with the following product types: Strong oxidizing agents	

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Components with workplace control parameters

Components	CAS-No.	Value type	Control parame-	Basis
		(Form of	ters / Permissible	





Version	Revision Date:	SDS Number:	Date of last issue: 04.04.2023
6.1	30.09.2023	28123-00022	Date of first issue: 04.11.2014

		exposure)	concentration	
		/		
Cellulose	9004-34-6	TWA	10 mg/m3	ACGIH
Ezetimibe	163222-33-1	TWA	25 µg/m3 (OEB 3)	Internal
		Wipe limit	250 µg/100 cm <sup>2</sup>	Internal
Simvastatin	79902-63-9	TWA	25 µg/m3 (OEB 3)	Internal
	Further inform	ation: DSEN		
		Wipe limit	250 µg/100 cm <sup>2</sup>	Internal
Magnesium stearate	557-04-0	TWA (Inhal-	10 mg/m3	ACGIH
		able particu-		
		late matter)		
		TWA (Res-	3 mg/m3	ACGIH
		pirable par-	-	
		ticulate mat-		
		ter)		

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 contain- ment devices). Minimize open handling.
Personal protective equipment	t
Respiratory protection:Filter type:Hand protection	sure assessment demonstrates exposures outside the rec- ommended guidelines, use respiratory protection.
Material :	Chemical-resistant gloves
Remarks : Eye protection :	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 aerosols.
Skin and body protection :	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.
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. Contaminated work clothing should not be allowed out of the

according to the Globally Harmonized System



## Ezetimibe / Simvastatin Formulation

Version	Revision Date: 30.09.2023	SDS Number:	Date of last issue: 04.04.2023
6.1		28123-00022	Date of first issue: 04.11.2014
		workplace.	

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.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	powder
Colour	:	No data available
Odour	:	No data available
Odour 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	:	No data available
Evaporation rate	:	No data available
Flammability (solid, gas)	:	May form explosive dust-air mixture during processing, han- dling or other means.
Flammability (liquids)	:	No data available
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Vapour pressure	:	No data available
Relative vapour density	:	No data available
Relative density	:	No data available
Solubility(ies) Water solubility	:	No data available
Partition coefficient: n- octanol/water	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available

according to the Globally Harmonized System



## **Ezetimibe / Simvastatin Formulation**

Version 6.1	Revision Date: 30.09.2023	SDS Number 28123-00022	
Visco Vi	osity scosity, kinematic	: No data	available
Explo	osive properties	: Not expl	osive
Oxidi	zing properties	: The subs	stance or mixture is not classified as oxidizing.
Mole	cular weight	: No data	available
Partic	cle size	: No data	available

#### **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, han- dling or other means. Can react with strong oxidizing agents.
Conditions to avoid	:	Heat, flames and sparks. Avoid dust formation.
Incompatible materials Hazardous decomposition products	:	Oxidizing agents No hazardous decomposition products are known.

#### **11. TOXICOLOGICAL INFORMATION**

Information on likely routes of	:	Inhalation
exposure		Skin contact
		Ingestion
		Eye contact

#### Acute toxicity

Not classified based on available information.

#### Components:

Cellulose:	
Acute oral toxicity	

Acute oral toxicity	:	LD50 (Rat): > 5,000 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): > 5.8 mg/l Exposure time: 4 h Test atmosphere: dust/mist
Acute dermal toxicity	:	LD50 (Rabbit): > 2,000 mg/kg
Ezetimibe:		
Acute oral toxicity	:	LD50 (Rat): > 5,000 mg/kg
		LD50 (Mouse): > 5,000 mg/kg
		D50 (Dog): > 3 000 mg/kg

LD50 (Dog): > 3,000 mg/kg

according to the Globally Harmonized System



sion	Revision Date: 30.09.2023	-	9S Number: 123-00022	Date of last issue: 04.04.2023 Date of first issue: 04.11.2014
Acute	inhalation toxicity	:	Remarks: No data	a available
Acute	e dermal toxicity	:	Remarks: No data	a available
	e toxicity (other routes of histration)	:	LD50 (Rat): > 2,0 Application Route	
			LD50 (Mouse): > Application Route	1,000 - < 2,000 mg/kg : Intraperitoneal
Simv	astatin:			
Acute	oral toxicity	:	LD50 (Rat): 5,000	mg/kg
			LD50 (Mouse): 3,	800 mg/kg
Magn	esium stearate:			
Acute	e oral toxicity	:	icity	
Acute	e dermal toxicity	:	LD50 (Rabbit): > 2,000 mg/kg Remarks: Based on data from similar materials	
	corrosion/irritation es skin irritation.			
<u>Com</u>	oonents:			
E-c4'	<u>sonents.</u>			
⊏zetii	mibe:			
Ezetii Speci Resul	mibe: es	:	Rabbit No skin irritation	
Speci Resul	mibe: es	:		
Speci Resul Simva Speci	mibe: les lt astatin: les	:	No skin irritation Rabbit	
Speci Resul	mibe: les lt astatin: les	:	No skin irritation	ation
Speci Resul Simva Speci Rema	mibe: les lt astatin: les	:	No skin irritation Rabbit	ation
Speci Resul Simva Speci Rema Magn Speci	mibe: es astatin: es arks <b>esium stearate:</b> es	:	No skin irritation Rabbit Moderate skin irri Rabbit	ation
Speci Resul Simva Speci Rema Magn Speci	mibe: es astatin: es arks <b>esium stearate:</b> es	:::::::::::::::::::::::::::::::::::::::	No skin irritation Rabbit Moderate skin irri Rabbit	ation
Speci Resul Simva Speci Rema	mibe: es It astatin: es arks esium stearate: es It	: : : : : : : : : : : : : : : : : : : :	No skin irritation Rabbit Moderate skin irri Rabbit No skin irritation	ation m similar materials
Speci Resul Speci Rema Speci Resul Rema Serio	mibe: les lt astatin: les arks esium stearate: les lt arks		No skin irritation Rabbit Moderate skin irri Rabbit No skin irritation Based on data fro	
Speci Resul Speci Rema Speci Resul Rema Serio Not cl	mibe: les astatin: les arks <b>esium stearate:</b> les lt arks		No skin irritation Rabbit Moderate skin irri Rabbit No skin irritation Based on data fro	
Speci Resul Speci Rema Speci Resul Rema Serio Not cl	mibe: les lt astatin: les arks <b>esium stearate:</b> les lt arks <b>us eye damage/eye irri</b> lassified based on availa <b>ponents:</b>		No skin irritation Rabbit Moderate skin irri Rabbit No skin irritation Based on data fro	

according to the Globally Harmonized System



Result Simvastatin: Species Remarks Magnesium stear Species Result Remarks Respiratory or sk Skin sensitisation May cause an alle Respiratory sens Not classified base Components: Ezetimibe: Test Type Species Result Simvastatin: Assessment Result Simvastatin: Assessment Result Magnesium stear Test Type Exposure routes Species Method Result Remarks Germ cell mutage Not classified base Components: Cellulose: Genotoxicity in vitre	:   : s ite: :   :	No eye irritation Rabbit slight irritation	
Species Remarks Magnesium stear Species Result Remarks Respiratory or sk Skin sensitisation May cause an alle Respiratory sens Not classified base Components: Ezetimibe: Test Type Species Result Simvastatin: Assessment Result Simvastatin: Assessment Result Magnesium stear Test Type Exposure routes Species Method Result Remarks Germ cell mutage Not classified base Components:	: : nte: :   :	slight irritation	
Species Remarks Magnesium stear Species Result Remarks Respiratory or sk Skin sensitisation May cause an alle Respiratory sens Not classified base Components: Ezetimibe: Test Type Species Result Simvastatin: Assessment Result Simvastatin: Assessment Result Magnesium stear Test Type Exposure routes Species Method Result Remarks Germ cell mutage Not classified base Components:	: : nte: :   :	slight irritation	
Remarks Magnesium stear Species Result Remarks Respiratory or sk Skin sensitisation May cause an alle Respiratory sens Not classified base Components: Ezetimibe: Test Type Species Result Simvastatin: Assessment Result Magnesium stear Test Type Exposure routes Species Method Result Remarks Germ cell mutage Not classified base Components: Cellulose:	: : nte: :   :	slight irritation	
Magnesium stear Species Result Remarks Respiratory or sk Skin sensitisation May cause an alle Respiratory sens Not classified base Components: Ezetimibe: Test Type Species Result Simvastatin: Assessment Result Magnesium stear Test Type Exposure routes Species Method Result Remarks Germ cell mutage Not classified base Components: Cellulose:	ite: :   :	-	
Species Result Remarks Respiratory or sk Skin sensitisation May cause an alle Respiratory sens Not classified base Components: Ezetimibe: Test Type Species Result Simvastatin: Assessment Result Magnesium stear Test Type Exposure routes Species Method Result Remarks Germ cell mutage Not classified base Components: Cellulose:	:		
Result Remarks Respiratory or sk Skin sensitisation May cause an alle Respiratory sens Not classified base Components: Ezetimibe: Test Type Species Result Simvastatin: Assessment Result Magnesium stear Test Type Exposure routes Species Method Result Remarks Germ cell mutage Not classified base Components: Cellulose:	: 1	D =  -  - 14	
Remarks Respiratory or sk Skin sensitisation May cause an alle Respiratory sens Not classified base Components: Ezetimibe: Test Type Species Result Simvastatin: Assessment Result Magnesium stean Test Type Exposure routes Species Method Result Remarks Germ cell mutage Not classified base Components: Cellulose:		Rabbit	
Respiratory or sk Skin sensitisation May cause an alle Respiratory sens Not classified base Components: Ezetimibe: Test Type Species Result Simvastatin: Assessment Result Magnesium stear Test Type Exposure routes Species Method Result Remarks Germ cell mutage Not classified base Components: Cellulose:	: 1	No eye irritation	
Skin sensitisation May cause an alle Respiratory sens Not classified base Components: Ezetimibe: Test Type Species Result Simvastatin: Assessment Result Magnesium stean Test Type Exposure routes Species Method Result Remarks Germ cell mutage Not classified base Components: Cellulose:		Based on data fi	om similar materials
May cause an alle <b>Respiratory sens</b> Not classified base <b>Components:</b> <b>Ezetimibe:</b> Test Type Species Result <b>Simvastatin:</b> Assessment Result <b>Magnesium stear</b> Test Type Exposure routes Species Method Result Remarks <b>Germ cell mutage</b> Not classified base <b>Components:</b> <b>Cellulose:</b>	n sensitisation		
Respiratory sens Not classified base Components: Ezetimibe: Test Type Species Result Simvastatin: Assessment Result Magnesium stear Test Type Exposure routes Species Method Result Remarks Germ cell mutage Not classified base Components: Cellulose:			
Not classified base <u>Components:</u> Ezetimibe: Test Type Species Result Simvastatin: Assessment Result Magnesium stear Test Type Exposure routes Species Method Result Remarks Germ cell mutage Not classified base <u>Components:</u> Cellulose:	-	l.	
Ezetimibe: Test Type Species Result Simvastatin: Assessment Result Magnesium stear Test Type Exposure routes Species Method Result Remarks Germ cell mutage Not classified base Components: Cellulose:		formation.	
Test Type Species Result Simvastatin: Assessment Result Magnesium stear Test Type Exposure routes Species Method Result Remarks Germ cell mutage Not classified base Components: Cellulose:			
Species Result Simvastatin: Assessment Result Magnesium stear Test Type Exposure routes Species Method Result Remarks Germ cell mutage Not classified base Components: Cellulose:			
Result Simvastatin: Assessment Result Magnesium stear Test Type Exposure routes Species Method Result Remarks Germ cell mutage Not classified base Components: Cellulose:	: 1	Maximisation Te	st
Simvastatin: Assessment Result Magnesium stear Test Type Exposure routes Species Method Result Remarks Germ cell mutage Not classified base <u>Components:</u> Cellulose:	: (	Guinea pig	
Assessment Result Magnesium stear Test Type Exposure routes Species Method Result Remarks Germ cell mutage Not classified base Components: Cellulose:	: r	negative	
Result Magnesium stear Test Type Exposure routes Species Method Result Remarks Germ cell mutage Not classified base <u>Components:</u> Cellulose:			
Magnesium stear Test Type Exposure routes Species Method Result Remarks Germ cell mutage Not classified base <u>Components:</u> Cellulose:	: 1	Probability or ev	idence of skin sensitisation in humans
Test Type Exposure routes Species Method Result Remarks Germ cell mutage Not classified base <u>Components:</u> Cellulose:		positive	
Exposure routes Species Method Result Remarks Germ cell mutage Not classified base <u>Components:</u> Cellulose:	ite:		
Exposure routes Species Method Result Remarks Germ cell mutage Not classified base <u>Components:</u> Cellulose:	: [	Maximisation Te	st
Method Result Remarks Germ cell mutage Not classified base <u>Components:</u> Cellulose:		Skin contact	
Result Remarks Germ cell mutage Not classified base <u>Components:</u> Cellulose:	: (	Guinea pig	
Remarks Germ cell mutage Not classified base <u>Components:</u> Cellulose:		OECD Test Guid	deline 406
Germ cell mutage Not classified base <u>Components:</u> Cellulose:		negative	
Not classified base Components: Cellulose:	: [	Based on data fi	om similar materials
<u>Components:</u> Cellulose:	nicity		
Cellulose:	d on available in	formation.	
Genotoxicity in vitr			
		Test Type: Bacto Result: negative	erial reverse mutation assay (AMES)
		Test Type: In vit Result: negative	ro mammalian cell gene mutation test
Genotoxicity in viv	l	Test Type: Mam	malian erythrocyte micronucleus test (in viv

according to the Globally Harmonized System



Version 6.1	Revision Date: 30.09.2023	SDS Number: 28123-00022	Date of last issue: 04.04.2023 Date of first issue: 04.11.2014
		cytogenetic Species: Mc Application I Result: nega	Route: Ingestion
Ezeti	mibe:		
Geno	toxicity in vitro		Bacterial reverse mutation assay (AMES) ctivation: with and without metabolic activation ative
			Chromosomal aberration : Human lymphocytes ttive
Geno	toxicity in vivo	: Test Type: M Species: Mc Cell type: Bo Application I Result: nega	one marrow Route: Oral
Simv	astatin:		
Geno	toxicity in vitro	: Test Type: E Result: nega	Bacterial reverse mutation assay (AMES) ative
		Test Type: A Result: nega	Alkaline elution assay ative
		Test Type: 0 Result: nega	Chromosomal aberration ative
		Test Type: I Result: nega	n vitro mammalian cell gene mutation test ative
Geno	toxicity in vivo	: Test Type: M Species: Mo Application I Result: nega	Route: Oral
	i cell mutagenicity - ssment	: Weight of ev cell mutager	ridence does not support classification as a germ
Magr	nesium stearate:		
-	toxicity in vitro	Result: nega	n vitro mammalian cell gene mutation test ative ased on data from similar materials
		Method: OE Result: nega	
			ased on data from similar materials
		Test Type: E	Bacterial reverse mutation assay (AMES)

according to the Globally Harmonized System



## Ezetimibe / Simvastatin Formulation

Version	Revision Date:	SDS Number:	Date of last issue: 04.04.2023
6.1	30.09.2023	28123-00022	Date of first issue: 04.11.2014

Result: negative Remarks: Based on data from similar materials

#### Carcinogenicity

Not classified based on available information.

#### **Components:**

#### Cellulose:

Species	: Rat
Application Route	: Ingestion
Exposure time	: 72 weeks
Result	: negative
<b>Ezetimibe:</b> Species Application Route Exposure time Result	: Rat, female : oral (feed) : 104 weeks : negative
Species	: Rat, male
Application Route	: oral (feed)
Exposure time	: 104 weeks
Result	: negative
Species	: Mouse
Application Route	: oral (feed)
Exposure time	: 104 weeks
Result	: negative
Simvastatin:	
Species	: Mouse
Application Route	: Oral
Exposure time	: < 92 weeks
Target Organs	: Harderian gland
Tumor Type	: Liver, Lungs

:	Liver, Lungs
:	The significance of these findings for humans is not certain.

Species		Rat
1	-	
Application Route	:	Oral
Exposure time	:	2 Years
Tumor Type	:	Liver, Thyroid
Remarks	:	The significance of these findings for humans is not certain.

#### **Reproductive toxicity**

Not classified based on available information.

#### Components:

#### Cellulose:

Remarks

according to the Globally Harmonized System



Version 6.1	Revision Date: 30.09.2023	SDS Number: 28123-00022	Date of last issue: 04.04.2023 Date of first issue: 04.11.2014				
Effect	s on fertility	Species: Rat Application F	Test Type: One-generation reproduction toxicity study Species: Rat Application Route: Ingestion Result: negative				
Effect ment	s on foetal develop-	Species: Rat	Route: Ingestion				
Ezetir	nibe:						
	s on fertility	Species: Rat Fertility: NO	ertility/early embryonic development , male and female AEL: > 1,000 mg/kg body weight ffects on fertility, No fetotoxicity				
Effect ment	s on foetal develop-						
		-	obit				
Simva	astatin:						
Effect	s on fertility	: Test Type: F Species: Rat Application F Fertility: LOA	, male				
Effect ment	s on foetal develop-	Species: Rat Application F Embryo-foet					
		Species: Ral Application F Embryo-foet					
		Species: Rat Application F Embryo-foet Result: Terat					

according to the Globally Harmonized System



# **Ezetimibe / Simvastatin Formulation**

ersion .1	Revision Date: 30.09.2023		8 Number: 23-00022	Date of last issue: 04.04.2023 Date of first issue: 04.11.2014			
Magn	esium stearate:						
Magnesium stearate: Effects on fertility :			<ul> <li>Test Type: Combined repeated dose toxicity study with reproduction/developmental toxicity screening test Species: Rat Application Route: Ingestion Method: OECD Test Guideline 422 Result: negative Remarks: Based on data from similar materials</li> </ul>				
Effect ment	Effects on foetal develop- : ment		Test Type: Embryo-foetal development Species: Rat Application Route: Ingestion Result: negative Remarks: Based on data from similar materials				
	- single exposure		6				
	lassified based on ava		itormation.				
	F - repeated exposure es damage to organs		nuscle, optic r	nerve, Eye) through prolonged or repeated expo-			
<u>Com</u>	ponents:						
Simv	astatin:						
Target Organs:Assessment:		: (	Liver, muscle, optic nerve, Eye Causes damage to organs through prolonged or repeated exposure.				
Repe	ated dose toxicity						
Com	ponents:						
Cellu	lose:						
		: : :	Rat >= 9,000 mg/k ngestion 90 Days	¢g			
Ezeti	mibe:						
	EL cation Route sure time		Dog 1,000 mg/kg Dral 90 d No significant	adverse effects were reported			
	EL cation Route sure time		Rat 1,500 mg/kg Oral 90 d No significant	adverse effects were reported			

- No significant adverse effects were reported :
- Species

: Mouse

according to the Globally Harmonized System



rsion	Revision Date: 30.09.2023	SDS Number: 28123-00022	Date of last issue: 04.04.2023 Date of first issue: 04.11.2014					
NOAE		: 500 mg/kg						
	ation Route	: Oral						
	sure time	: 90 d	- durante a ffanta curante a serie a l					
Rema	Irks	: No significant	adverse effects were reported					
Specie		: Dog						
NOAE	cation Route	: 300 mg/kg : Oral						
	sure time	: 1 yr						
Rema			adverse effects were reported					
Simva	astatin:							
Specie	es	: Rat						
NOAE		: 5 mg/kg						
LOAE		: 30 mg/kg						
	cation Route	: Oral						
	sure time	: 14 - 104 Week						
Targe	t Organs	: Liver, Testis, N	lusculo-skeletal system, Eye					
Specie	es	: Dog						
LÓAE		: 10 mg/kg						
	cation Route	: Oral						
	sure time	: 14 - 104 Week						
Targe	t Organs	: Liver, Testis, E	ye					
Speci		: Rabbit						
NOAE		: 30 mg/kg						
LOAE		: 50 mg/kg						
	ation Route	: Oral						
Targe	t Organs	: Liver, Kidney						
-	esium stearate:							
Specie		: Rat						
NOAE		: > 100 mg/kg						
	ation Route	: Ingestion						
Expos Rema	sure time	: 90 Days	from similar materials					
Rema	IIKS	Based on data	from similar materials					
-	ation toxicity							
Not cl	assified based on av	ailable information.						
<u>Comp</u>	oonents:							
Ezetir	mibe:							
Not ap	oplicable							
Exper	rience with human e	exposure						
<u>Comp</u>	oonents:							
Fzotir	niho.							
<b>Ezetir</b> Ingest		Competence III	adache, Nausea, Vomiting, Diarrhoea, flatu-					

according to the Globally Harmonized System



Version 6.1	Revision Date: 30.09.2023		0S Number: 123-00022	Date of last issue: 04.04.2023 Date of first issue: 04.11.2014
			lence, muscle pain, joint pain	pain, upper respiratory tract infection, Back
	astatin:			
Skin o Inges	contact tion	:	Target Organs Symptoms: up dominal pain,	v produce an allergic reaction. s: Liver oper respiratory tract infection, Headache, Ab- constipation, Nausea s: Musculo-skeletal system
12. ECOL	OGICAL INFORMATION	N		
Ecoto	oxicity			
	ponents:			
Cellu	lose:			
Toxic	ity to fish	:	Exposure time	a latipes (Japanese medaka)): > 100 mg/l e: 48 h ed on data from similar materials
Ezeti	mibe:			
Toxic	ity to fish	:	Exposure time Method: OECI	ales promelas (fathead minnow)): > 0.125 mg/l :: 96 h D Test Guideline 203 toxicity at the limit of solubility
	ity to daphnia and other tic invertebrates	:	Exposure time Method: OECI	a magna (Water flea)): > 4 mg/l :: 48 h D Test Guideline 202 toxicity at the limit of solubility
Toxic plants	ity to algae/aquatic	:	0.317 mg/l Exposure time Method: OECI	okirchneriella subcapitata (green algae)): > :: 96 h D Test Guideline 201 toxicity at the limit of solubility
			mg/l Exposure time Method: OECI	dokirchneriella subcapitata (green algae)): 0.31 :: 96 h D Test Guideline 201 toxicity at the limit of solubility
Toxic	ity to microorganisms	:	Method: OECI	-

according to the Globally Harmonized System



Versi 6.1	on	Revision Date: 30.09.2023		9S Number: 123-00022	Date of last issue: 04.04.2023 Date of first issue: 04.11.2014
				Remarks: No toxic	city at the limit of solubility
	Toxicity icity)	to fish (Chronic tox-	:	NOEC: 0.051 mg/ Exposure time: 33 Species: Pimepha Method: OECD Te	d Iles promelas (fathead minnow)
					d Ion variegatus (sheepshead minnow) sity at the limit of solubility
á		to daphnia and other invertebrates (Chron- ty)	:		
	M-Facto toxicity)	or (Chronic aquatic	:	1	
Ś	Simvas	statin:			
_	Toxicity	to fish	:	LC50 (Pimephales Exposure time: 96 Method: OECD Te	
		to daphnia and other invertebrates	:	EC50 (Daphnia m Exposure time: 48 Method: OECD Te	
	Toxicity plants	to algae/aquatic	:	EC50 ( Pseudokin mg/l Exposure time: 96	chneriella subcapitata (green algae)): > 25 5 h
				NOEC ( Pseudoki mg/l Exposure time: 96	rchneriella subcapitata (green algae)): 25 6 h
-	Toxicity	to microorganisms	:	EC50: > 30 mg/l Exposure time: 3 l Test Type: Respir Method: OECD Te	ation inhibition
				NOEC: 21 mg/l Exposure time: 3 l Test Type: Respir Method: OECD Te	ation inhibition
r	Magnes	sium stearate:			
	Toxicity		:	Exposure time: 48 Method: DIN 3841	

according to the Globally Harmonized System



Versio 6.1	on	Revision Date: 30.09.2023	-	9S Number: 123-00022	Date of last issue: 04.04.2023 Date of first issue: 04.11.2014		
		to daphnia and other invertebrates	:	EL50 (Daphnia magna (Water flea)): > 1 mg/l Exposure time: 47 h Test substance: Water Accommodated Fraction Method: Directive 67/548/EEC, Annex V, C.2. Remarks: Based on data from similar materials No toxicity at the limit of solubility			
	Toxicity to algae/aquatic plants		:	mg/l Exposure time: 72 Test substance: V Method: OECD Te	Vater Accommodated Fraction est Guideline 201 on data from similar materials		
				mg/l Exposure time: 72 Test substance: V Method: OECD Te	Vater Accommodated Fraction		
T	Toxicity	to microorganisms	:	Exposure time: 16 Test substance: V	nas putida): > 100 mg/l 5 h Vater Accommodated Fraction on data from similar materials		
F	Persist	ence and degradabil	ity				
<u>(</u>	Compo	nents:					
	<b>Cellulo</b> : Biodegr	<b>se:</b> adability	:	Result: Readily bi	odegradable.		
_	<b>Ezetimi</b> Biodegr	i <b>be:</b> adability	:	: Result: Not readily biodegradable. Biodegradation: 6.8 % Exposure time: 28 d			
S	Stability	in water	:	Hydrolysis: 50 %( Method: OECD Te			
	<b>Simvas</b> Biodegr	<b>tatin:</b> adability	:	Result: rapidly de	gradable		
	Ũ	in water	:	Hydrolysis: 50 %(	-		
Г	Magnes	<b>sium stearate:</b> adability	:	Result: Not biode			

according to the Globally Harmonized System



Bioaccumulative potential       Species: Lepomis macrochirus (Bluegill sunfish)         Ezetimibe:       Bioaccumulation       Species: Lepomis macrochirus (Bluegill sunfish)         Exposure time: 97 d       Bioaconentration factor (BCF): 173         Method: OECD Test Guideline 305       Partition coefficient: n-         Partition coefficient: n-       clog Pow: 4.36         Sinvastatin:       Partition coefficient: n-         Partition coefficient: n-       clog Pow: > 4.07         octanol/water       log Pow: > 4         Magnesium stearate:       Partition coefficient: n-         Partition coefficient: n-       clog Pow: > 4         octanol/water       log Pow: > 4         Mobility in soil       Components:         Ezetimibe:       Distribution among environ-         Distribution among environ-       iog Koc: 4.35         Method: OECD Test Guideline 106       Other adverse effects         No data available       Do not dispose of waste into sewer.         Disposal methods       Empty containers should be taken to an approved waste han-ding site for recycling or dispose.         Contaminated packaging       Empty containers should be taken to an approved waste han-ding site for recycling or dispose.         International Regulations       EnvirRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.         UN number	Version 6.1	Revision Date: 30.09.2023		DS Number: 123-00022	Date of last issue: 04.04.2023 Date of first issue: 04.11.2014		
Ezetimibe:       Bioaccumulation       : Species: Lepomis macrochirus (Bluegill sunfish)         Exposure time: 97 d       Bioconcentration factor (BCF): 173         Method: OECD Test Guideline 305         Partition coefficient: n-       : log Pow: 4.36         Simvastatin:       Partition coefficient: n-         Partition coefficient: n-       : log Pow: > 4.07         octanol/water       : log Pow: > 4.07         Magnesium stearate:       Partition coefficient: n-         Partition coefficient: n-       : log Pow: > 4         octanol/water       : log Pow: > 4         Mobility in soil       Components:         Ezetimibe:       Distribution among environ-         Distribution among environ-       : log Koc: 4.35         Method: OECD Test Guideline 106       Other adverse effects         No data available       : Do not dispose of waste into sewer.         Dispose of in accordance with local regulations.       : Empty containers should be taken to an approved waste handing is for recycling or disposal.         It not otherwise specified: Dispose of as unused product.       : International Regulations         UNRTDG       : UN 3077         Proper shipping name       : UN 3077         Proper shipping name       : UN 3077         Proper shipping name       : UN 3077 <tr< th=""><th>Bio</th><th>accumulative potential</th><th></th><th></th><th></th></tr<>	Bio	accumulative potential					
Bioaccumulation       :       Species: Lepomis macrochirus (Bluegill sunfish) Exposure time: 97 d Bioconcentration factor (BCF): 173 Method: OECD Test Guideline 305         Partition coefficient: n- octanol/water       :       log Pow: 4.36         Sinvastatin:       Partition coefficient: n- octanol/water       :       log Pow: > 4.07         Magnesium stearate:       Partition coefficient: n- octanol/water       :       log Pow: > 4         Mobility in soil       Components:       :       log Pow: > 4         Ezetimibe:       Distribution among environ- mental compartments       :       log Koc: 4.35 Method: OECD Test Guideline 106         Other adverse effects No data available       :       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 han- dling site for recycling or disposal. If not otherwise specified: Dispose of as unused product.         14. TRANSPORT INFORMATION       International Regulations         UNRTDG UN number       :       UN 3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Ezetimibe, Simvastatin)	<u>Co</u>	mponents:					
Exposure time: 97 d       Bioconcentration factor (BCF): 173         Method: OECD Test Guideline 305         Partition coefficient: n- octanol/water       log Pow: 4.36         Simvastatin:       Partition coefficient: n- octanol/water       log Pow: > 4.07         Magnesium stearate:       Partition coefficient: n- octanol/water       log Pow: > 4         Mobility in soil       Components:         Ezetimibe:       Distribution among environ- mental compartments       log Koc: 4.35 Method: OECD Test Guideline 106         Other adverse effects No data available       Do not dispose of waste into sewer. Disposal methods       Disposal methods         Waste from residues       :       Do not dispose of accordance with local regulations. Contaminated packaging       Empty containers should be taken to an approved waste han- ding site for recycling or disposal. If not otherwise specified: Dispose of as unused product.         14. TRANSPORT INFORMATION       International Regulations         UNRTDG UN number       :       UN 3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Ezetimibe, Simvastatin)	Ez	etimibe:					
octanol/water       octanol/water         Sinvastatin:       Partition coefficient: n- octanol/water         Partition coefficient: n- octanol/water       iog Pow: > 4.07         Magnesium stearate:       Partition coefficient: n- octanol/water         Mobility in soil       Components:         Ezetimibe:       Distribution among environ- mental compartments       iog Koc: 4.35         Method: OECD Test Guideline 106       Other adverse effects         No data available       No data available         13. DISPOSAL CONSIDERATIONS       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. If not otherwise specified: Dispose of as unused product.         14. TRANSPORT INFORMATION         International Regulations         UNRTDG UN number       UN 3077         Proper shipping name       ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Ezetimibe, Simvastatin)	Bic	accumulation	:	Exposure time: 9 Bioconcentration	7 d factor (BCF): 173		
Partition coefficient: n- octanol/water       :       log Pow: > 4.07         Magnesium stearate: Partition coefficient: n- octanol/water       :       log Pow: > 4         Mobility in soil       :       log Pow: > 4         Components:       :       iog Pow: > 4         Ezetimibe: Distribution among environ- mental compartments       :       log Koc: 4.35 Method: OECD Test Guideline 106         Other adverse effects No data available       :       Do not dispose of waste into sewer. Dispose of in accordance with local regulations.         Contaminated packaging       :       Do not dispose of waste into sewer. Dispose of in accordance with local regulations.         Contaminated packaging       :       Do not dispose of accordance with local regulations.         If not otherwise specified: Dispose of as unused product.       If not otherwise specified: Dispose of as unused product.         14. TRANSPORT INFORMATION       International Regulations         UNRTDG UN number       :       UN 3077 EVVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Ezetimibe, Simvastatin)			:	log Pow: 4.36			
octanol/water       Magnesium stearate:         Parition coefficient: n-       :       log Pow: > 4         octanol/water       Mobility in soil         Components:       Ezetimibe:         Distribution among environ-       :       log Koc: 4.35         mental compartments       Method: OECD Test Guideline 106         Other adverse effects       No data available         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. If not otherwise specified: Dispose of as unused product.         14. TRANSPORT INFORMATION       International Regulations         UNRTDG UN number       :       UN 3077 Proper shipping name         Proper shipping name       :       ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Ezetimibe, Simvastatin)	Sir	nvastatin:					
Parition coefficient: n- octanol/water       I log Pow: > 4         Mobility in soil       Components:         Ezetimibe:       Distribution among environ- mental compartments       I log Koc: 4.35         Distribution among environ- mental compartments       Method: OECD Test Guideline 106         Other adverse effects       No data available         13. DISPOSAL CONSIDERATIONS       Disposal methods         Waste from residues       :       Do not dispose of waste into sewer.         Disposal methods       :       Do not dispose of in accordance with local regulations.         Contaminated packaging       :       Empty containers should be taken to an approved waste handling site for recycling or disposal.         If not otherwise specified: Dispose of as unused product.       International Regulations         UNRTDG       :       ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.         (Ezetimibe, Simvastatin)       :			:	log Pow: > 4.07			
Components:         Ezetimibe:         Distribution among environmental compartments       : log Koc: 4.35         Method: OECD Test Guideline 106         Other adverse effects         No data available         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. If not otherwise specified: Dispose of as unused product.         14. TRANSPORT INFORMATION         International Regulations         UN number         Proper shipping name       : UN 3077         Proper shipping name       : UN 3077         Extrimibe, Simvastatin)       : EnvirronMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Ezetimibe, Simvastatin)	Pa	rtition coefficient: n-	:	log Pow: > 4			
Ezetimibe:       Distribution among environments       I log Koc: 4.35         Method: OECD Test Guideline 106         Other adverse effects       Method: OECD Test Guideline 106         13. DISPOSAL CONSIDERATIONS         Disposal methods         Waste from residues       :         Contaminated packaging       :         Do not dispose of waste into sewer.         Disposal methods         Waste from residues       :         Contaminated packaging       :         Empty containers should be taken to an approved waste handling site for recycling or disposal.         If not otherwise specified: Dispose of as unused product.         14. TRANSPORT INFORMATION         International Regulations         UNRTDG         UN number       :         Proper shipping name       :         ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.         (Ezetimibe, Simvastatin)	Мо	bility in soil					
Distribution among environmental compartments       i log Koc: 4.35 Method: OECD Test Guideline 106         Other adverse effects No data available       iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	<u>Co</u>	mponents:					
No data available         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 han- dling site for recycling or disposal. If not otherwise specified: Dispose of as unused product.         14. TRANSPORT INFORMATION       International Regulations         UNRTDG UN number       : UN 3077         Proper shipping name       : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Ezetimibe, Simvastatin)	Dis	tribution among environ-	:		est Guideline 106		
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 han- dling site for recycling or disposal. If not otherwise specified: Dispose of as unused product.         14. TRANSPORT INFORMATION         International Regulations         UN number       : UN 3077         Proper shipping name       : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Ezetimibe, Simvastatin)	Ot	ner adverse effects					
Disposal methods       : 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 han- dling site for recycling or disposal. If not otherwise specified: Dispose of as unused product.         14. TRANSPORT INFORMATION       International Regulations         UNRTDG UN number       : UN 3077         Proper shipping name       : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Ezetimibe, Simvastatin)	No	data available					
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 han- dling site for recycling or disposal. If not otherwise specified: Dispose of as unused product.         14. TRANSPORT INFORMATION       International Regulations         UNRTDG UN number Proper shipping name       : UN 3077         : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Ezetimibe, Simvastatin)	13. DIS	POSAL CONSIDERATION	IS				
Contaminated packaging       Dispose of in accordance with local regulations.         Empty containers should be taken to an approved waste handling site for recycling or disposal. If not otherwise specified: Dispose of as unused product.         14. TRANSPORT INFORMATION         International Regulations         UNRTDG         UN number         Froper shipping name         ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Ezetimibe, Simvastatin)	Dis	posal methods					
ding site for recycling or disposal. If not otherwise specified: Dispose of as unused product.         14. TRANSPORT INFORMATION         International Regulations         UNRTDG         UN number       : UN 3077         Proper shipping name       : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Ezetimibe, Simvastatin)			:	Dispose of in acc	ordance with local regulations.		
International Regulations         UNRTDG         UN number       : UN 3077         Proper shipping name       : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Ezetimibe, Simvastatin)	0	ntarininateu packayiny	•	dling site for recycling or disposal.			
UNRTDG UN number : UN 3077 Proper shipping name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Ezetimibe, Simvastatin)	14. TRA	NSPORT INFORMATION					
UN number : UN 3077 Proper shipping name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Ezetimibe, Simvastatin)	Int	ernational Regulations					
Proper shipping name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Ezetimibe, Simvastatin)							
			:	ENVIRONMENT/ N.O.S.			
	Cla	SS	:		rastatin)		

according to the Globally Harmonized System



#### Ezetimibe / Simvastatin Formulation

Versi 6.1	ion	Revision Date: 30.09.2023		DS Number: 123-00022	Date of last issue: 04.04.2023 Date of first issue: 04.11.2014
	Labels	g group nmentally hazardous		III 9 yes	
	<b>IATA-DGR</b> UN/ID No. Proper shipping name		:	UN 3077 Environmentally h (Ezetimibe, Simv	azardous substance, solid, n.o.s. astatin)
	Labels Packing aircraft	g instruction (passen-	: : :	9 III Miscellaneous 956 956	
	Enviror	nmentally hazardous	:	yes	
	UN nur Proper	shipping name	:	UN 3077 ENVIRONMENTA N.O.S. (Ezetimibe, Simva	ALLY HAZARDOUS SUBSTANCE, SOLID,
	Labels EmS C	g group ode pollutant		9 III 9 F-A, S-F yes	

#### Transport in bulk according to IMO instruments

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.

#### **15. REGULATORY INFORMATION**

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

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

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

#### **16. OTHER INFORMATION**

Revision Date	:	30.09.2023
Further information		

according to the Globally Harmonized System



#### Ezetimibe / Simvastatin Formulation

Vers 6.1	sion	Revision Date: 30.09.2023		S Number: 123-00022	Date of last issue: 04.04.2023 Date of first issue: 04.11.2014
		s of key data used to the Safety Data	:		data, data from raw material SDSs, OECD arch results and European Chemicals Agen- ropa.eu/
	Date fo	rmat	:	dd.mm.yyyy	
	Full text of other abbreviations				
	ACGIH		:	USA. ACGIH Thre	eshold Limit Values (TLV)
	ACGIH	/ TWA	:	8-hour, time-weig	hted average

AIIC - Australian Inventory of Industrial Chemicals; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR -Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); 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; ERG - Emergency Response Guide; 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; Nch - Chilean Norm; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; NTP - National Toxicology Program; 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; 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 specified in the text. Material users should review the information and recommendations in the 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.

IN / EN