

### **Ezetimibe / Rosuvastatin Formulation**

Version	Revision Date:	SDS Number:	Date of last issue: 04.04.2023
2.1	30.09.2023	3177577-00013	Date of first issue: 18.09.2018

#### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	Ezetimibe / Rosuvastatin Formulation				
Manufacturer or supplier's details						
Company name of supplier Address	:	Organon & Co. Avenida 16 de Septiembre No. 301 Xaltocan - Xochimilco Mexico 16090				
Telephone	:	+52 55 57284444				
Emergency telephone	:	1-215-631-6999				
E-mail address	:	EHSSTEWARD@organon.com				
Recommended use of the chemical and restrictions on use						
Recommended use Restrictions on use	:	Pharmaceutical Not applicable				

#### **SECTION 2. HAZARDS IDENTIFICATION**

GHS	Classification
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Skin corrosion/irritation	:	Category 3
Carcinogenicity	:	Category 1B
Reproductive toxicity	:	Category 1B
Specific target organ toxicity - single exposure (Oral)	:	Category 1 (Liver, Kidney, muscle)
Specific target organ toxicity - repeated exposure (Oral)	:	Category 1 (Eye)
GHS label elements		
Hazard pictograms	:	
Signal Word	:	Danger
Hazard Statements	:	<ul> <li>H316 Causes mild skin irritation.</li> <li>H350 May cause cancer.</li> <li>H360FD May damage fertility. May damage the unborn child.</li> <li>H370 Causes damage to organs (Liver, Kidney, muscle) if swallowed.</li> <li>H372 Causes damage to organs (Eye) through prolonged or repeated exposure if swallowed.</li> </ul>
Precautionary Statements	:	<b>Prevention:</b> P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood.



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		P270 Do not ea	n thoroughly after handling. at, drink or smoke when using this product. tective gloves/ protective clothing/ eye protection/
		CENTER/ doct	F exposed or concerned: Call a POISON or. skin irritation occurs: Get medical advice/ atten-
		<b>Storage:</b> P405 Store loc	ked up.
		<b>Disposal:</b> P501 Dispose o posal plant.	of contents/ container to an approved waste dis-
Othe	er hazards		
		can lead to mechanica ir mixture during proces	l irritation. ssing, handling or other means.
ECTION	I 3. COMPOSITION/II	NFORMATION ON ING	REDIENTS
Subs	stance / Mixture	: Mixture	
Com	ponents		

Chemical name	CAS-No.	Concentration (% w/w)
Cellulose	9004-34-6	>= 10 -< 20
Ezetimibe	163222-33-1	>= 5 -< 10
Rosuvastatin	147098-20-2	>= 1 -< 5
Sodium n-dodecyl sulfate	151-21-3	>= 1 -< 3
Magnesium stearate	557-04-0	>= 1 -< 5

#### SECTION 4. FIRST AID MEASURES

General advice	<ul> <li>In the case of accident or if you feel unwell, seek medical advice immediately.</li> <li>When symptoms persist or in all cases of doubt seek medical advice.</li> </ul>
If inhaled	: If inhaled, remove to fresh air. Get medical attention.
In case of skin contact	<ul> <li>In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention. Wash clothing before reuse. Thoroughly clean shoes before reuse.</li> </ul>
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.



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Most important symptoms and effects, both acute and delayed Protection of first-aiders Notes to physician		:	Never give anything by mouth to an unconscious person. Causes mild skin irritation. May cause cancer. May damage fertility. May damage the unborn child. Causes damage to organs if swallowed. Causes damage to organs through prolonged or repeated exposure if swallowed.		
		:	Dust contact with the eyes can lead to mechanical irritation. 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). Treat symptomatically and supportively.		
		. FIRE-FIGHTING ME	ASL		
	Suitabl	e extinguishing media	:	Water spray Alcohol-resistant Carbon dioxide (C Dry chemical	
	Unsuita media	able extinguishing	:	None known.	
	Specific hazards during fire : Avoid generating dust; fine dust dispersed in air in concentrations, and in the presence of an ignition potential dust explosion hazard. Exposure to combustion products may be a haza		nd in the presence of an ignition source is a losion hazard.		
	Hazardous combustion prod- ucts		:	Carbon oxides Fluorine compounds Nitrogen oxides (NOx) Sulfur oxides Metal oxides	
	Specific ods	c extinguishing meth-	<ul> <li>Use extinguishing measures that are appropriate to local cumstances and the surrounding environment. Use water spray to cool unopened containers. Remove undamaged containers from fire area if it is safe so. Evacuate area.</li> </ul>		he surrounding environment. o cool unopened containers.
		l protective equipment fighters	:	In the event of fire	e, wear self-contained breathing apparatus. tective equipment.

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- : tive equipment and emer- gency procedures		Use personal protective equipment. Follow safe handling advice (see section 7) and personal protective equipment recommendations (see section 8).
Environmental 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.
Methods and materials for : containment and cleaning up		Sweep up or vacuum up spillage and collect in suitable container for disposal.



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		with compresse Dust deposits a surfaces, as the released into the Local or nation disposal of this employed in the determine whic Sections 13 an	I of dust in the air (i.e., clearing dust surfaces ed air). should not be allowed to accumulate on ese may form an explosive mixture if they are ne atmosphere in sufficient concentration. al regulations may apply to releases and material, as well as those materials and items e cleanup of releases. You will need to th regulations are applicable. d 15 of this SDS provide information regarding national requirements.

#### SECTION 7. HANDLING AND STORAGE

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 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 safety practice, based on the results of the workplace exposure assessment 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. Do not eat, drink or smoke when using this product. 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 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.
Conditions for safe storage	:	Keep in properly labeled containers. Store locked up. Keep tightly closed. Store in accordance with the particular national regulations.
Materials to avoid	:	Do not store with the following product types: Strong oxidizing agents Self-reactive substances and mixtures Organic peroxides



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Explosives Gases

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Ingredients with workplace control parameters

Components	CAS-No.	Value type	Control parame-	Basis
		(Form of	ters / Permissible	
		exposure)	concentration	
Cellulose	9004-34-6	VLE-PPT	10 mg/m <sup>3</sup>	NOM-010-
			-	STPS-2014
		TWA	10 mg/m <sup>3</sup>	ACGIH
Ezetimibe	163222-33-1	TWA	25 µg/m3 (OEB 3)	Internal
		Wipe limit	250 µg/100 cm <sup>2</sup>	Internal
Rosuvastatin	147098-20-2	TWA	20 µg/m3 (OEB 3)	Internal
		Wipe limit	200 µg/100 cm <sup>2</sup>	Internal
Magnesium stearate	557-04-0	VLE-PPT	10 mg/m <sup>3</sup>	NOM-010-
			-	STPS-2014
		TWA	10 mg/m <sup>3</sup>	ACGIH
		(Inhalable	-	
		particulate		
		matter)		
		TWA	3 mg/m <sup>3</sup>	ACGIH
		(Respirable	-	
		particulate		
		matter)		

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 equipme	nt	
Respiratory protection Filter type Hand protection	:	If adequate local exhaust ventilation is not available or exposure assessment demonstrates exposures outside the recommended guidelines, use respiratory protection. Particulates type
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.



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	Skin and body protection		task being perform disposable suits) Use appropriate of contaminated close	ments should be used based upon the ed (e.g., sleevelets, apron, gauntlets, avoid exposed skin surfaces. gowning techniques to remove potentially	
SECTIO	IN 9. PHYSICAL AND CHE	EMI		S	
Арр	bearance	:	powder		
Col	or	:	white to off-white		
Od	or	:	No data available	9	
Od	or Threshold	:	No data available	9	
pН		:	No data available	9	
Me	Iting point/freezing point	:	No data available	9	
Initi ran	ial boiling point and boiling ge	:	No data available	9	
Fla	sh point	:	Not applicable		
Eva	aporation rate	:	Not applicable		
Fla	mmability (solid, gas)	:	May form explos handling or othe	ive dust-air mixture during processing, means.	
Fla	mmability (liquids)	:	No data available	9	
	per explosion limit / Upper nmability limit	:	No data available	9	
	ver explosion limit / Lower nmability limit	:	No data available	9	
Vap	por pressure	:	Not applicable		
Rel	ative vapor density	:	Not applicable		
Rel	ative density	:	No data available	9	
Der	nsity	:	No data available	e	
	ubility(ies) Water solubility	:	No data available	9	
	tition coefficient: n-	:	Not applicable		
	anol/water oignition temperature	:	No data available	9	
_	composition temperature	:	No data available		



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	ity cosity, kinematic ive properties	:	Not applicable Not explosive	
	ng properties ılar weight ə size	: : :	The substance o No data available 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 Hazardous decomposition products	:	Oxidizing agents No hazardous decomposition products are known.
producto		

#### SECTION 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure

Inhalation Skin contact Ingestion Eye contact

#### Acute toxicity

Not classified based on available information.

#### Product:

Acute oral toxicity	:	Acute toxicity estimate: > 5,000 mg/kg Method: Calculation method
Components:		
Cellulose:		
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



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Ezetimi	be:			
Acute or	ral toxicity	:	LD50 (Rat): > 5,00	00 mg/kg
			LD50 (Mouse): > :	5,000 mg/kg
			LD50 (Dog): > 3,0	00 mg/kg
Acute in	halation toxicity	:	Remarks: No data	a available
Acute de	ermal toxicity	:	Remarks: No data	a available
Acute to administ	exicity (other routes of tration)	:	LD50 (Rat): > 2,00 Application Route	
			LD50 (Mouse): > Application Route	1,000 - < 2,000 mg/kg : Intraperitoneal
Rosuva	statin:			
Acute or	ral toxicity	:	LD50 (Rat): > 2,00 Target Organs: Li	00 mg/kg ver, Stomach, muscle, Kidney
Sodium	n-dodecyl sulfate:			
Acute or	ral toxicity	:	LD50 (Rat): 1,200 Method: OECD Te	
Acute de	ermal toxicity	:	LD50 (Rat): > 2,00 Method: OECD Te Remarks: Based o	
Magnes	sium stearate:			
Acute or	ral toxicity	:	icity	
Acute de	ermal toxicity	:	LD50 (Rabbit): > 2 Remarks: Based o	2,000 mg/kg on data from similar materials
	rrosion/irritation mild skin irritation.			
Causes Compo				
Ezetimi				
Species Result		:	Rabbit No skin irritation	
	n-dodecyl sulfate:			
Species		:	Rabbit	



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Resu	lt	: Skin irritation	
Magn	nesium stearate:		
Speci		: Rabbit	
Resu		: No skin irritation	1
Rema	arks	: Based on data	rom similar materials
Serio	ous eye damage/eye	irritation	
Not cl	lassified based on av	ailable information.	
<u>Com</u>	ponents:		
	mibe:		
Speci		: Rabbit	
Resu	It	: No eye irritation	
Sodiu	um n-dodecyl sulfate	<b>e</b> :	
Speci		: Rabbit	
Resul		: Irreversible effe	
Metho	DC	: OECD Test Gui	deline 405
Magn	nesium stearate:		
Speci		: Rabbit	
Resu		: No eye irritation	
Rema	arks	: Based on data f	rom similar materials
Resp	iratory or skin sens	itization	
Skin	sensitization		
Not cl	lassified based on av	ailable information.	
Resp	iratory sensitization	l .	
Not c	lassified based on av	ailable information.	
Com	ponents:		
	mibe:		
Test		: Maximization To	est
Speci Resul		: Guinea pig	
Resu	I	: negative	
	um n-dodecyl sulfate		
Test		: Maximization To	est
	es of exposure	: Skin contact	
Speci Resul		: Guinea pig	
Resul		: negative · Based on data t	rom similar materials
Magn	esium stearate:		

Test Type	:	Maximization Test
Routes of exposure	:	Skin contact



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Spec Meth Resi Rem	nod	: Guinea pig : OECD Test ( : negative : Based on dat	Guideline 406 a from similar materials
	<b>n cell mutagenicity</b> classified based on av	vailable information.	
Com	<u>iponents:</u>		
Cell	ulose:		
Gen	otoxicity in vitro	: Test Type: B Result: negat	acterial reverse mutation assay (AMES) tive
		Test Type: In Result: negat	vitro mammalian cell gene mutation test ive
Gen	otoxicity in vivo	cytogenetic a Species: Mou	use oute: Ingestion
Ezet	imibe:		
Gen	otoxicity in vitro		acterial reverse mutation assay (AMES) ivation: with and without metabolic activation ive
			hromosomal aberration Human lymphocytes tive
Gen	otoxicity in vivo	: Test Type: M Species: Mou Cell type: Bo Application R Result: negat	ne marrow oute: Oral
Ros	uvastatin:		
	otoxicity in vitro		acterial reverse mutation assay (AMES) Escherichia coli ive
			hromosomal aberration Chinese hamster lung cells ive
Gen	otoxicity in vivo	Species: Mou Cell type: Bo	ne marrow oute: Ingestion



ersion 1	Revision Date: 30.09.2023		OS Number: 77577-00013	Date of last issue: 04.04.2023 Date of first issue: 18.09.2018
Sodiı	Im n-dodecyl sulfate:			
	toxicity in vitro	:		erial reverse mutation assay (AMES) Fest Guideline 471
			Test Type: In vitr Result: negative	o mammalian cell gene mutation test
Geno	toxicity in vivo	:	Test Type: Rode Species: Mouse Application Rout Result: negative	nt dominant lethal test (germ cell) (in vivo) e: Ingestion
Magn	esium stearate:			
-	toxicity 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 Fest Guideline 473 on data from similar materials
			Result: negative	erial reverse mutation assay (AMES) on data from similar materials
	nogenicity cause cancer.			
-	oonents:			
Cellu	lose:			
Speci	es	:	Rat	
Applic	cation Route	:	Ingestion	
Expo: Resul	sure time It	:	72 weeks negative	
Ezeti	mibe:			
Speci		:	Rat, female	
Applio	cation Route	:	oral (feed)	
Expos		:	104 weeks	
_			and a second is a second se	
Resu		:	negative	
Speci	lt es	:	Rat, male	
Speci Applic	lt es cation Route	:	Rat, male oral (feed)	
Speci Applic	lt es cation Route sure time	:	Rat, male	
Speci Applic Expos Resul	lt es cation Route sure time It		Rat, male oral (feed) 104 weeks	
Speci Applic Expos Resul	lt es cation Route sure time It		Rat, male oral (feed) 104 weeks negative	
Speci Applic Expos Resul Speci Applic	t es cation Route sure time It es cation Route sure time		Rat, male oral (feed) 104 weeks negative Mouse	



sion	Revision Date: 30.09.2023		OS Number: 77577-00013	Date of last issue: 04.04.2023 Date of first issue: 18.09.2018
Rosuv	vastatin:			
Specie	es	:	Rat	
Applic	ation Route	:	Oral	
Expos	ure time	:	104 weeks	
LOAE	L	:	80 mg/kg body w	veight
Result		:	positive	
Sympt		:	Tumor	
Target	Organs	:	Uterus (including	g cervix)
Specie		:	Mouse	
	ation Route	:	Oral	
	ure time	:	107 weeks	
LOAE		:	200 mg/kg body	weight
Result		:	positive	
Sympt		÷	liver adenoma, c	arcinoma
Target	Organs	:	Liver	
Sodiu	m n-dodecyl sulfate:			
Specie	es	:	Rat	
Applic	ation Route	:	Ingestion	
	ure time	:	2 Years	
Metho	d	:	OECD Test Guid	deline 453
Result		:	negative	
Rema	rks	:	Based on data fr	om similar materials
		:	Based on data fr	om similar materials
Repro	ductive toxicity	: nag		
<b>Repro</b> May da		: nag		
<b>Repro</b> May da	<b>ductive toxicity</b> amage fertility. May dar <u>onents:</u>	: nag		
Repro May da <u>Comp</u> Cellul	<b>ductive toxicity</b> amage fertility. May dar <u>onents:</u>	: nag :	e the unborn child Test Type: One-	
Repro May da <u>Comp</u> Cellul	ductive toxicity amage fertility. May dar <u>onents:</u> ose:	: nag :	e the unborn child Test Type: One- Species: Rat	I. generation reproduction toxicity study
Repro May da <u>Comp</u> Cellul	ductive toxicity amage fertility. May dar <u>onents:</u> ose:	: nag :	e the unborn child Test Type: One- Species: Rat Application Rout	I. generation reproduction toxicity study
Repro May da <u>Comp</u> Cellul	ductive toxicity amage fertility. May dar <u>onents:</u> ose:	: mag :	e the unborn child Test Type: One- Species: Rat	I. generation reproduction toxicity study
Repro May di <u>Comp</u> Cellul Effects	ductive toxicity amage fertility. May dar <u>onents:</u> ose:	: nag :	e the unborn child Test Type: One- Species: Rat Application Rout Result: negative Test Type: Fertil	I. generation reproduction toxicity study
Repro May di <u>Comp</u> Cellul Effects	ductive toxicity amage fertility. May dar <u>onents:</u> ose: s on fertility	: mag :	e the unborn child Test Type: One- Species: Rat Application Rout Result: negative Test Type: Fertil Species: Rat	l. generation reproduction toxicity study e: Ingestion ity/early embryonic development
Repro May di <u>Comp</u> Cellul Effects	ductive toxicity amage fertility. May dar <u>onents:</u> ose: s on fertility	: nag :	e the unborn child Test Type: One- Species: Rat Application Rout Result: negative Test Type: Fertil Species: Rat Application Rout	l. generation reproduction toxicity study e: Ingestion ity/early embryonic development
Repro May di <u>Comp</u> Cellul Effects	ductive toxicity amage fertility. May dar <u>onents:</u> ose: s on fertility	: nag :	e the unborn child Test Type: One- Species: Rat Application Rout Result: negative Test Type: Fertil Species: Rat	l. generation reproduction toxicity study e: Ingestion ity/early embryonic development
Repro May di <u>Comp</u> Cellul Effects	ductive toxicity amage fertility. May dar onents: ose: s on fertility s on fetal development	: nag :	e the unborn child Test Type: One- Species: Rat Application Rout Result: negative Test Type: Fertil Species: Rat Application Rout	l. generation reproduction toxicity study e: Ingestion ity/early embryonic development
Repro May da <u>Comp</u> Cellul Effects Effects	ductive toxicity amage fertility. May dar onents: ose: s on fertility s on fetal development	: nag :	e the unborn child Test Type: One- Species: Rat Application Rout Result: negative Test Type: Fertil Species: Rat Application Rout Result: negative	l. generation reproduction toxicity study e: Ingestion ity/early embryonic development e: Ingestion
Repro May da <u>Comp</u> Cellul Effects Effects	ductive toxicity amage fertility. May dar onents: ose: s on fertility s on fetal development	: nag : :	e the unborn child Test Type: One- Species: Rat Application Rout Result: negative Test Type: Fertil Species: Rat Application Rout Result: negative Test Type: Fertil	I. generation reproduction toxicity study e: Ingestion ity/early embryonic development e: Ingestion
Repro May da <u>Comp</u> Cellul Effects Effects	ductive toxicity amage fertility. May dar onents: ose: s on fertility s on fetal development	: nag :	e the unborn child Test Type: One- Species: Rat Application Rout Result: negative Test Type: Fertil Species: Rat Application Rout Result: negative Test Type: Fertil Species: Rat, ma	I. generation reproduction toxicity study e: Ingestion ity/early embryonic development e: Ingestion ity/early embryonic development ale and female
Repro May da <u>Comp</u> Cellul Effects Effects	ductive toxicity amage fertility. May dar onents: ose: s on fertility s on fetal development	: mag :	e the unborn child Test Type: One- Species: Rat Application Rout Result: negative Test Type: Fertil Species: Rat Application Rout Result: negative Test Type: Fertil Species: Rat, ma Fertility: NOAEL	I. generation reproduction toxicity study e: Ingestion ity/early embryonic development e: Ingestion
Repro May di <u>Comp</u> Cellul Effects Effects	ductive toxicity amage fertility. May dar onents: ose: s on fertility s on fetal development	: nag : :	e the unborn child Test Type: One- Species: Rat Application Rout Result: negative Test Type: Fertil Species: Rat Application Rout Result: negative Test Type: Fertil Species: Rat, ma Fertility: NOAEL: Result: No effect	I. generation reproduction toxicity study e: Ingestion ity/early embryonic development e: Ingestion ity/early embryonic development ale and female : > 1,000 mg/kg body weight is on fertility., No fetotoxicity.
Repro May di <u>Comp</u> Cellul Effects Effects	ductive toxicity amage fertility. May dar onents: ose: s on fertility s on fetal development nibe: s on fertility	: nag : :	e the unborn child Test Type: One- Species: Rat Application Rout Result: negative Test Type: Fertil Species: Rat Application Rout Result: negative Test Type: Fertil Species: Rat, ma Fertility: NOAEL	I. generation reproduction toxicity study e: Ingestion ity/early embryonic development e: Ingestion ity/early embryonic development ale and female : > 1,000 mg/kg body weight is on fertility., No fetotoxicity.
Repro May di <u>Comp</u> Cellul Effects Effects	ductive toxicity amage fertility. May dar onents: ose: s on fertility s on fetal development nibe: s on fertility	: mag : :	e the unborn child Test Type: One- Species: Rat Application Rout Result: negative Test Type: Fertil Species: Rat Application Rout Result: negative Test Type: Fertil Species: Rat, ma Fertility: NOAEL: Result: No effect Test Type: Deve	I. generation reproduction toxicity study e: Ingestion ity/early embryonic development e: Ingestion ity/early embryonic development ale and female : > 1,000 mg/kg body weight ts on fertility., No fetotoxicity. lopment



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			Result: No adverse Test Type: Develor Species: Rabbit Application Route Developmental To Result: No adverse	opment : Oral oxicity: NOAEL: > 1,000 mg/kg body weight
Ro	suvastatin:			
	ects on fertility	:	Test Type: Fertilit Species: Rat Application Route Fertility: NOAEL:	-
				-
Eff	ects on fetal development	:	Test Type: Develor Species: Rat Application Route Developmental To Result: Fetal mort	: Oral oxicity: LOAEL: 50 mg/kg body weight
	productive toxicity - As- ssment	:	May damage ferti	lity. May damage the unborn child.
	dium n-dodecyl sulfate: ects on fertility	:	Species: Rat Application Route Method: OECD To Result: negative	
Eff	ects on fetal development	:	Species: Rat Application Route Result: negative	ro-fetal development : Ingestion on data from similar materials
Ма	ignesium stearate:			
	ects on fertility	:		ined repeated dose toxicity study with the elopmental toxicity screening test : Ingestion



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			Result: negative	est Guideline 422 on data from similar materials
Effects on fetal development		:	Species: Rat Application Route Result: negative	yo-fetal development e: Ingestion on data from similar materials
	-single exposure es damage to organs (Li	vor	Kidnev muscle) i	fswallowed
	oonents:	vor,	radioy, massie) i	i Swallowed.
Rosu	vastatin:			
Targe	es of exposure et Organs ssment	:	Oral Liver, Kidney, mu Causes damage	
	<b>-repeated exposure</b> es damage to organs (Ev	ve) t	hrough prolonged	or repeated exposure if swallowed.
	oonents:	, ,	51 5	
Rosu	vastatin:			
Targe	es of exposure et Organs ssment		Oral Eye Causes damage exposure.	to organs through prolonged or repeate
Repe	ated dose toxicity			
<u>Com</u>	oonents:			
Cellu	lose:			
Speci		:	Rat	
NOAE Applic	L cation Route	:	>= 9,000 mg/kg Ingestion	
	sure time	:	90 Days	
Ezeti	mibe:			
Speci		:	Dog	
NOAE		:	1,000 mg/kg	
	cation Route sure time	:	Oral 90 d	
Rema		:		verse effects were reported
Speci		:	Rat	
NOAE	EL	:	1,500 mg/kg	
	cation Route	:	Oral	
EXDOS	sure time	:	90 d	<i>и</i>
Rema	arke		No cignificant ad	verse effects were reported



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	EL cation Route sure time	<ul> <li>Mouse</li> <li>500 mg/kg</li> <li>Oral</li> <li>90 d</li> <li>No significant adverse effects were reported</li> </ul>
	EL cation Route sure time	<ul> <li>Dog</li> <li>300 mg/kg</li> <li>Oral</li> <li>1 y</li> <li>No significant adverse effects were reported</li> </ul>
Speci LOAE Applic Expos	EL cation Route sure time et Organs otoms	<ul> <li>Dog</li> <li>90 mg/kg</li> <li>Oral</li> <li>24 Days</li> <li>Brain</li> <li>Edema, Blood disorders, Necrosis</li> <li>Based on data from similar materials</li> </ul>
Expo	EL cation Route sure time et Organs otoms	<ul> <li>Dog</li> <li>6 mg/kg</li> <li>Oral</li> <li>52 Weeks</li> <li>Cornea</li> <li>Corneal opacity</li> <li>Based on data from similar materials</li> </ul>
Expo	EL cation Route sure time et Organs otoms	<ul> <li>Dog</li> <li>30 mg/kg</li> <li>Oral</li> <li>12 Weeks</li> <li>Eye</li> <li>Eye disease</li> <li>Based on data from similar materials</li> </ul>
Expo	EL cation Route sure time et Organs otoms	<ul> <li>Dog</li> <li>90 mg/kg</li> <li>Oral</li> <li>4 Weeks</li> <li>eye - retina</li> <li>Eye disease</li> <li>Based on data from similar materials</li> </ul>
Spec NOAI Applic	EL cation Route sure time	: : Rat : 488 mg/kg : Ingestion : 90 Days : Based on data from similar materials



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Magr	nesium stearate:			
Species NOAEL Application Route Exposure time Remarks			Rat > 100 mg/kg Ingestion 90 Days Based on data fro	m similar materials
•	ration toxicity lassified based on availa	able	information.	
<u>Com</u>	ponents:			
	<b>mibe:</b> pplicable			
Ехре	rience with human exp	osu	ire	
<u>Com</u>	ponents:			
Ezeti	mibe:			
Inges	tion	:		ache, Nausea, Vomiting, Diarrhea, flatu- n, upper respiratory tract infection, Back
Rosu	ıvastatin:			
Inges	stion	:	Target Organs: m Symptoms: musc Remarks: Based Target Organs: Li Symptoms: liver f	y toxicity on Human Evidence uscle uloskeletal pain on Human Evidence ver
CTION	12. ECOLOGICAL INFO	ORN	IATION	
Ecot	oxicity			
<u>Com</u>	ponents:			
Cellu	llose:			
Toxic	ity to fish	:	Exposure time: 48	ipes (Japanese medaka)): > 100 mg/l 3 h on data from similar materials
Ezeti	mibe:			
Toxic	ity to fish	:	Exposure time: 96 Method: OECD T	est Guideline 203
			Remarks: No toxi	city at the limit of solubility.



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	aquatic	invertebrates		Exposure time: 48 h Method: OECD Test Guideline 202 Remarks: No toxicity at the limit of solubility.		
	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 d	n variegatus (sheepshead minnow)): 4 mg/l d sity at the limit of solubility.	
		/ to daphnia and other invertebrates (Chron- ity)	:	Exposure time: 21	nagna (Water flea)): 0.282 mg/l d sity at the limit of solubility.	
	Toxicity	/ to microorganisms	:	EC50: > 4.4 mg/l Exposure time: 3 l Test Type: Respire Method: OECD Te Remarks: No toxic	ation inhibition	
				NOEC: 4.4 mg/l Exposure time: 3 l Test Type: Respire Method: OECD Te Remarks: No toxic	ation inhibition	
	Rosuva	astatin:				
		/ to fish	:	LC50 (Pimephales Exposure time: 96 Method: FDA 4.11		
				LC50 (Lepomis ma Exposure time: 96 Method: FDA 4.11		
		to daphnia and other invertebrates	:	EC50 (Daphnia magna (Water flea)): 63 mg/l Exposure time: 48 hrs Method: OECD Test Guideline 202		
	Toxicity	/ to algae/aquatic	:	EC50 (Microcystis	aeruginosa (blue-green algae)): > 640 mg/l	



Versio 2.1	on	Revision Date: 30.09.2023		9S Number: 77577-00013	Date of last issue: 04.04.2023 Date of first issue: 18.09.2018
р	lants			Exposure time: 96 Method: FDA 4.01	
				NOEC (Microcysti Exposure time: 96 Method: FDA 4.01	
				EC50 (Pseudokiro mg/l Exposure time: 96 Method: FDA 4.01	
				NOEC (Pseudokir mg/l Exposure time: 96 Method: FDA 4.01	
	oxicity city)	to fish (Chronic tox-	:	NOEC (Pimephale Exposure time: 32 Method: OECD Te	
а		to daphnia and other invertebrates (Chron- ty)	:	NOEC (Daphnia r Exposure time: 21 Method: OECD Te	
Т	oxicity	to microorganisms	:	EC50: > 100 mg/l Exposure time: 3 Test Type: Respir Method: OECD Te	ation inhibition
				NOEC: 100 mg/l Exposure time: 3 Test Type: Respir Method: OECD Te	ation inhibition
c	odium	n n-dodecyl sulfate:			
		to fish	:	LC50 (Pimephales Exposure time: 96	s promelas (fathead minnow)): 29 mg/l S h
		to daphnia and other invertebrates	:	EC50 (Ceriodaphi Exposure time: 48	nia dubia (water flea)): 5.55 mg/l 3 h
	oxicity lants	to algae/aquatic	:	ErC50 (Desmodes Exposure time: 72	smus subspicatus (green algae)): > 120 mg/l ? h
				NOEC (Desmode Exposure time: 72	smus subspicatus (green algae)): 30 mg/l ? h
	oxicity city)	to fish (Chronic tox-	:	NOEC (Pimephale mg/l Exposure time: 42	es promelas (fathead minnow)): >= 1.357 2 d
		to daphnia and other invertebrates (Chron-	:	NOEC (Ceriodaph Exposure time: 7	nnia dubia (water flea)): 0.88 mg/l d



ie toxicity) Toxicity to microorganisms : EC50: 135 mg/l Exposure time: 3 h Magnesium stearate: Toxicity to fish : LC50 (Leuciscus idus (Golden orfe)): > 100 mg/l Exposure time: 48 h Method: DIN 38412 Remarks: Based on data from similar materials Toxicity to daphnia and other aquatic 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 : EL50 (Pseudokirchneriella subcapitata (green algae)): > 1 mg/l Exposure time: 72 h Test substance: Water Accommodated Fraction Method: OECD Test Guideline 201 Remarks: Based on data from similar materials No toxicity at the limit of solubility. NOELR (Pseudokirchneriella subcapitata (green algae)): > 1 mg/l Exposure time: 72 h Test substance: Water Accommodated Fraction Method: OECD Test Guideline 201 Remarks: Based on data from similar materials No toxicity at the limit of solubility. NOELR (Pseudokirchneriella subcapitata (green algae)): > 1 mg/l Exposure time: 72 h Test substance: Water Accommodated Fraction Method: OECD Test Guideline 201 Remarks: Based on data from similar materials Persistence and degradability EC10 (Pseudomonas putida): > 100 mg/l Exposure time: 16 h Test substance: Water Accommodated Fraction Remarks: Based on data from similar materials Persistence and degradability Ecoluse: Biodegradability : Result: Not readily biodegradable. Eiceliulose: Biodegradability : Result: Not readily biodegradable. Eiceliulose: Biodegradability : Result: Not readily biodegradable. Biodegradability : S0 %(4.5.d) Method: OECD Test Guideline 111	rsion	Revision Date: 30.09.2023	-	OS Number: 77577-00013	Date of last issue: 04.04.2023 Date of first issue: 18.09.2018		
Exposure time: 3 h         Magnesium stearate:         Toxicity to fish       :       LC50 (Leuciscus idus (Golden orfe)): > 100 mg/l Exposure time: 48 h Method: DIN 38412 Remarks: Based on data from similar materials         Toxicity to daphnia and other aquatic invertebrates       :       EL50 (Daphnia magna (Water flea)): > 1 mg/l Exposure time: 47 h Test substance: Water Accommodated Fraction Method: DIN 38412 Remarks: Based on data from similar materials No toxicity at the limit of solubility.         Toxicity to algae/aquatic plants       :       EL50 (Pseudokirchneriella subcapitata (green algae)): > 1 mg/l Exposure time: 72 h Test substance: Water Accommodated Fraction Method: OECD Test Guideline 201 Remarks: Based on data from similar materials No toxicity at the limit of solubility.         NOELR (Pseudokirchneriella subcapitata (green algae)): > mg/l       :         Exposure time: 72 h Test substance: Water Accommodated Fraction Method: OECD Test Guideline 201 Remarks: Based on data from similar materials         Toxicity to microorganisms       :         EC10 (Pseudokirchneriella subcapitata (green algae)): > mg/l         Exposure time: 72 h Test substance: Water Accommodated Fraction Method: OECD Test Guideline 201 Remarks: Based on data from similar materials         Porsistence and degradability       :         Components:       :         Collulose:       :         Biodegradability       :         Biodegradability       :         Result: Not readily biodegradable.	ic toxi	city)					
Toxicity to fish:LC50 (Leuciscus idus (Golden orfe)): > 100 mg/l Exposure time: 48 h Method: DN 38412 Remarks: Based on data from similar materialsToxicity to daphnia and other aquatic invertebrates:ELS0 (Daphnia magna (Water fleal): > 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:EL50 (Pseudokirchneriella subcapitata (green algae)): > 1 mg/l Exposure time: 72 h Test substance: Water Accommodated Fraction Method: OECD Test Guideline 201 Remarks: Based on data from similar materials No toxicity at the limit of solubility.NOELR (Pseudokirchneriella subcapitata (green algae)): > mg/l Exposure time: 72 h Test substance: Water Accommodated Fraction Method: OECD Test Guideline 201 Remarks: Based on data from similar materials No toxicity at the limit of solubility.NOELR (Pseudokirchneriella subcapitata (green algae)): > mg/l Exposure time: 72 h Test substance: Water Accommodated Fraction Method: OECD Test Guideline 201 Remarks: Based on data from similar materialsToxicity to microorganisms:EC10 (Pseudomonas putida): > 100 mg/l Exposure time: 16 h Test substance: Water Accommodated Fraction Remarks: Based on data from similar materialsPersistence and degradability:Result: Not readily biodegradable.Ezetimibe: Biodegradability:Result: Not readily biodegradable.Biodegradability:Result: Not readily biodegradable.Exposure time: 28 d::Stability in water:Hydrolysis: 50	Toxici	ty to microorganisms	:		3 h		
Exposure time: 48 h Method: DIN 38412 Remarks: Based on data from similar materialsToxicity to daphnia and other aquatic invertebratesEL50 (Daphnia magna (Water flea)): > 1 mg/l Exposure time: 47 h Test substance: Water Accommodated Fraction Method: Directive 67/54M/EEC, Annex V, C.2. Remarks: Based on data from similar materials No toxicity at the limit of solubility.Toxicity to algae/aquatic plantsEL50 (Pseudokirchneriella subcapitata (green algae)): > 1 mg/l Exposure time: 72 h Test substance: Water Accommodated Fraction Method: Direct D Test Guideline 201 Remarks: Based on data from similar materials No toxicity at the limit of solubility.Toxicity to algae/aquatic plantsEL50 (Pseudokirchneriella subcapitata (green algae)): > 1 mg/l Exposure time: 72 h Test substance: Water Accommodated Fraction Method: OECD Test Guideline 201 Remarks: Based on data from similar materials No toxicity at the limit of solubility.NOELR (Pseudokirchneriella subcapitata (green algae)): > mg/l Exposure time: 72 h Test substance: Water Accommodated Fraction Method: OECD Test Guideline 201 Remarks: Based on data from similar materialsToxicity to microorganismsEC10 (Pseudomonas putida): > 100 mg/l Exposure time: 16 h Test substance: Water Accommodated Fraction Remarks: Based on data from similar materialsPersistence and degradabilityResult: Readily biodegradable.Ezetimibe: BiodegradabilityResult: Not readily biodegradable.Exposure time: 28 dStability in waterStability in waterHydrolysis: 50 %(4.5 d) Method: OECD Test Guideline 111	Magn	esium stearate:					
aquatic invertebrates       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         Bigling         EL50 (Pseudokirchneriella subcapitata (green algae)): > 1         mg/l         Exposure time: 72 h         Test substance: Water Accommodated Fraction         Method: OECD Test Guideline 201         Remarks: Based on data from similar materials         No toxicity at the limit of solubility.         NOELR (Pseudokirchneriella subcapitata (green algae)): >         mg/l         Exposure time: 72 h         Test substance: Water Accommodated Fraction         Method: OECD Test Guideline 201         Remarks: Based on data from similar materials         No toxicity to microorganisms         EC10 (Pseudomonas putida): > 100 mg/l         Exposure time: 16 h         Test substance: Water Accommodated Fraction         Remarks: Based on data from similar materials         Persistence and degradability         Components:         Cellulose:         Biodegradability       :         Result: N	Toxici	ty to fish	:	Exposure time: 4 Method: DIN 384	48 h 412		
plants       mg/l         Exposure time: 72 h         Test substance: Water Accommodated Fraction         Method: OECD Test Guideline 201         Remarks: Based on data from similar materials         No toxicity at the limit of solubility.         NOELR (Pseudokirchneriella subcapitata (green algae)): >         mg/l         Exposure time: 72 h         Test substance: Water Accommodated Fraction         Method: OECD Test Guideline 201         Remarks: Based on data from similar materials         Toxicity to microorganisms         EC10 (Pseudomonas putida): > 100 mg/l         Exposure time: 16 h         Test substance: Water Accommodated Fraction         Remarks: Based on data from similar materials         Persistence and degradability         Components:         Cellulose:         Biodegradability         Ezetimibe:         Biodegradability         Exposure time: 28 d         Stability in water         Hydrolysis: 50 %(4.5 d)         Method: OECD Test Guideline 111			:	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			
mg/l       Exposure time: 72 h         Test substance: Water Accommodated Fraction Method: OECD Test Guideline 201         Remarks: Based on data from similar materials         Toxicity to microorganisms       :         EC10 (Pseudomonas putida): > 100 mg/l         Exposure time: 16 h         Test substance: Water Accommodated Fraction Remarks: Based on data from similar materials         Persistence and degradability         Components:         Cellulose:         Biodegradability       :         Result: Readily biodegradable.         Ezetimibe:         Biodegradability       :         Result: Not readily biodegradable.			:	mg/l Exposure time: Test substance: Method: OECD Remarks: Based No toxicity at the	72 h Water Accommodated Fraction Test Guideline 201 d on data from similar materials e limit of solubility.		
Exposure time: 16 h         Test substance: Water Accommodated Fraction Remarks: Based on data from similar materials         Persistence and degradability         Components:         Cellulose:         Biodegradability         Ezetimibe:         Biodegradability         Ezetimibe:         Biodegradability         E Result: Not readily biodegradable.         Biodegradability				mg/l Exposure time: 7 Test substance: Method: OECD	72 h Water Accommodated Fraction Test Guideline 201		
Components:Cellulose:Biodegradability: Result: Readily biodegradable.Ezetimibe:Biodegradability: Result: Not readily biodegradable. Biodegradation: 6.8 % Exposure time: 28 dStability in water: Hydrolysis: 50 %(4.5 d) Method: OECD Test Guideline 111	Toxici	ty to microorganisms	:	Exposure time: 16 h Test substance: Water Accommodated Fraction			
Cellulose: Biodegradability: Result: Readily biodegradable.Ezetimibe: Biodegradability: Result: Not readily biodegradable. Biodegradation: 6.8 % Exposure time: 28 dStability in water: Hydrolysis: 50 %(4.5 d) Method: OECD Test Guideline 111	Persis	stence and degradabili	ity				
Biodegradability       : Result: Readily biodegradable.         Ezetimibe:       Biodegradability         Biodegradability       : Result: Not readily biodegradable. Biodegradation: 6.8 % Exposure time: 28 d         Stability in water       : Hydrolysis: 50 %(4.5 d) Method: OECD Test Guideline 111	Comp	oonents:					
Ezetimibe:         Biodegradability       : Result: Not readily biodegradable. Biodegradation: 6.8 % Exposure time: 28 d         Stability in water       : Hydrolysis: 50 %(4.5 d) Method: OECD Test Guideline 111	Cellul	lose:					
Biodegradability:Result: Not readily biodegradable. Biodegradation: 6.8 % Exposure time: 28 dStability in water:Hydrolysis: 50 %(4.5 d) Method: OECD Test Guideline 111	Biode	gradability	:	Result: Readily I	biodegradable.		
Biodegradation: 6.8 %         Exposure time: 28 d         Stability in water       : Hydrolysis: 50 %(4.5 d)         Method: OECD Test Guideline 111	Ezetir	nibe:					
Method: OECD Test Guideline 111	Biode	gradability	•	Biodegradation:	6.8 %		
Poguyostatin	Stabili	ity in water	:				
RUNUVANIAUUT	Roem	vastatin					



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Biode	gradability	:		
Stabil	ity in water	:	Hydrolysis: < 10 °	%(5 Days)
Sodiu	ım n-dodecyl sulfate:			
Biode	gradability	:	Biodegradation: Exposure time: 2	95 %
Magn	esium stearate:			
Biode	gradability	:	Result: Not biode Remarks: Based	gradable on data from similar materials
Bioad	cumulative potential			
Com	oonents:			
Ezetii	nibe:			
Bioac	cumulation	:	Bioconcentration Exposure time: 9	s macrochirus (Bluegill sunfish) factor (BCF): 173 7 d est Guideline 305
	on coefficient: n- ol/water	:	log Pow: 4.36	
Rosu	vastatin:			
	on coefficient: n- ol/water	:	log Pow: 0.3	
	Im n-dodecyl sulfate:			
	on coefficient: n- ol/water	:	log Pow: 0.83	
-	esium stearate:			
	on coefficient: n- ol/water	:	log Pow: > 4	
Mobil	ity in soil			
Comp	oonents:			
Ezetii	nibe:			
	oution among environ- al compartments	:	log Koc: 4.35 Method: OECD T	est Guideline 106
Rosu	vastatin:			
	oution among environ- al compartments	:	log Koc: 2.15 Method: FDA 3.0	8



### **Ezetimibe / Rosuvastatin Formulation**

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	r <b>adverse effects</b> ata available			
SECTION	13. DISPOSAL CONSI	DER	ATIONS	
Dispo	osal methods			
Waste	e from residues	:		of waste into sewer. cordance with local regulations.
Conta	aminated packaging	:	Empty container handling site for	's should be taken to an approved waste recycling or disposal. specified: Dispose of as unused product.
SECTION	14. TRANSPORT INFO	RM	ATION	
Interr	national Regulations			
UNR	rdg			
	umber	:	UN 3077	
	er shipping name	:		ALLY HAZARDOUS SUBSTANCE, SOLID,
Class		:	9	,
	ng group		ÎII	
Label		:	9	
Envir	onmentally hazardous	:	yes	
IATA	-DGR			
UN/IE	) No.	:	UN 3077	
-	er shipping name	:	Environmentally (Ezetimibe, Ros	hazardous substance, solid, n.o.s. suvastatin)
Class		:	9	
	ng group	:	III	
Label	-	:	Miscellaneous	
aircra		:	956	
	ng instruction (passen- rcraft)	:	956	
Envir	onmentally hazardous	:	yes	
	i-Code			
	umber	:	UN 3077	
Prope	er shipping name	:	N.O.S.	TALLY HAZARDOUS SUBSTANCE, SOLID,
Class			(Ezetimibe, Ros	uvastatin)
Class		÷	9	
Packi Label	ng group	÷		
	s Code	:	9 F-A, S-F	
21113		•	г-A, S-Г	

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied.

: yes

#### **Domestic regulation**

NOM-002-SCT

Marine pollutant



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UN number Proper shipping name		N.O.S.	IENTALLY HAZARDOUS SUBSTANCE, SOLID,
Cla	SS	: 9	
Pac	king group	: 111	
Lab	els	: 9	
_			

#### 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

Federal Law for the control of chemical precursors, : Not applicable essential chemical products and machinery for producing capsules, tablets and pills.

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

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

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

Revision Date	: 30.09.2023
Date format	: dd.mm.yyyy

#### Full text of other abbreviations

ACGIH NOM-010-STPS-2014		USA. ACGIH Threshold Limit Values (TLV) Mexico. Norm NOM-010-STPS-2014 on Chemicals Polluting the Work Environment - Identification, Assessment and Con- trol - Appendix 1 Occupational Exposure Limits
		8-hour, time-weighted average
PPT	:	Time weighted average limit value

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



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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

Sources of key data used to : compile the Material Safety Data Sheet

Internal technical data, data from raw material SDSs, OECD eChem Portal search results and European Chemicals Agency, http://echa.europa.eu/

The information is considered as correct, but not exhaustive, and will be used only as a guide, which is based in the current knowledge of the substance or mixture, and is applicable to proper safety precautions for the product.

MX / Z8