

Finasteride (3.25%) Formulation

Version	Revision Date:	SDS Number:	Date of last issue: 04.04.2023
2.10	30.09.2023	2160717-00014	Date of first issue: 09.11.2017

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	Finasteride (3.25%) Formulation					
Manufacturer or supplier's details							
Company name of supplier Address	:	9					
Telephone Emergency telephone E-mail address	:	+52 55 57284444 1-215-631-6999 EHSSTEWARD@organon.com					
Recommended use of the chemical and restrictions on use							
Recommended use	:	Pharmaceutical					

SECTION 2. HAZARDS IDENTIFICATION

GHS	Classification
0110	olussilloution

Restrictions on use

Reproductive toxicity	:	Category 1B
Specific target organ toxicity - repeated exposure (Oral)	:	Category 1 (Testis)

GHS label elements

Hazard pictograms



: Not applicable

Signal Word	:	Danger
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Hazard Statements	:	H360D May damage the unborn child.
		H372 Causes damage to organs (Testis) through prolonged or repeated exposure if swallowed.

Precautionary Statements

Prevention:

2

P201 Obtain special instructions before use.
P202 Do not handle until all safety precautions have been read and understood.
P260 Do not breathe dust/ fume/ gas/ mist/ vapors/ spray.
P264 Wash skin thoroughly after handling.
P270 Do not eat, drink or smoke when using this product.
P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

Response:

P308 + P313 IF exposed or concerned: Get medical advice/ attention.

Storage:

P405 Store locked up.





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		Disposal: P501 Dispose o posal plant.	of contents/ container to an approved waste dis-
Other	⁻ hazards		

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Components

Chemical name	CAS-No.	Concentration (% w/w)
Cellulose	9004-34-6	>= 5 -< 10
Starch	9005-25-8	>= 5 -< 10
Finasteride	98319-26-7	>= 1 -< 5

SECTION 4. FIRST AID MEASURES

General advice	:	In the case of accident or if you feel unwell, seek medical advice immediately. When symptoms persist or in all cases of doubt seek medical advice.
If inhaled	:	If inhaled, remove to fresh air. Get medical attention.
In case of skin contact	:	In case of contact, immediately flush skin with soap and plenty of water. Remove contaminated clothing and shoes. Get medical attention. Wash clothing before reuse. Thoroughly clean shoes before reuse.
In case of eye contact	:	
If swallowed	:	If swallowed, DO NOT induce vomiting. Get medical attention. Rinse mouth thoroughly with water.
Most important symptoms and effects, both acute and delayed	:	
Protection of first-aiders	:	First Aid responders should pay attention to self-protection, and use the recommended personal protective equipment when the potential for exposure exists (see section 8).
Notes to physician	:	Treat symptomatically and supportively.

SECTION 5. FIRE-FIGHTING MEASURES

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



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fi	Specific hazards during fire fighting Hazardous combustion prod-		:	Exposure to comb	ustion products may be a hazard to health.	
	icts			Metal oxides		
0	Specific extinguishing meth- ods		:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment. Use water spray to cool unopened containers. Remove undamaged containers from fire area if it is safe to do so. Evacuate area.		
	Special or fire-f	protective equipment ighters	:	In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment.		
SECT	SECTION 6. ACCIDENTAL RELE			E MEASURES		
ti	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).		
E	Environ	mental 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 spillar cannot be contained. 		
		s and materials for nent and cleaning up	:	container for dispo Local or national r disposal of this ma	um up spillage and collect in suitable osal. egulations may apply to releases and aterial, as well as those materials and items	

employed in the cleanup of releases. You will need to determine which regulations are applicable. Sections 13 and 15 of this SDS provide information regarding certain local or national requirements.

SECTION 7. HANDLING AND STORAGE

Technical measures	:	See Engineering measures under EXPOSURE CONTROLS/PERSONAL PROTECTION section.
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, fume, gas, mist, vapors or spray.
		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.
		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



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		place. When using do n Wash contamina The effective ope engineering contr appropriate dego	and safety showers close to the working ot eat, drink or smoke. ted clothing before re-use. tration of a facility should include review of rols, proper personal protective equipment, wning and decontamination procedures, e monitoring, medical surveillance and the tive controls.		
Condit	tions for safe storage	Store locked up. Keep tightly close			
Materi	als to avoid	: Do not store with Strong oxidizing a	ve substances and mixtures proxides		

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Cellulose	9004-34-6	VLE-PPT	10 mg/m ³	NOM-010- STPS-2014
		TWA	10 mg/m ³	ACGIH
Starch	9005-25-8	VLE-PPT	10 mg/m ³	NOM-010- STPS-2014
		TWA	10 mg/m ³	ACGIH
Finasteride	98319-26-7	TWA	0.5 µg/m3 (OEB 5)	Internal
		Wipe limit	5 µg/100 cm ²	Internal

Ingredients with workplace control parameters

 Engineering measures
 Use closed processing systems or containment technologies to control at source (e.g., glove boxes/isolators) and to prevent leakage of compounds into the workplace. All engineering controls should be implemented by facility design and operated in accordance with GMP principles to protect products, workers, and the environment. No open handling permitted. Totally enclosed processes and materials transport systems are required. Operations require the use of appropriate containment technology designed to prevent leakage of compounds into the workplace.

Personal protective equipment

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



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	er type protection	: Particulates ty	ре
Mat	terial	: Chemical-resi	stant gloves
	marks otection	If the work env mists or aeros Wear a facesh	ble gloving. lasses with side shields or goggles. vironment or activity involves dusty conditions, ols, wear the appropriate goggles. hield or other full face protection if there is a rect contact to the face with dusts, mists, or
Skin a	nd body protection	Additional bod task being per disposable sui	or laboratory coat. y garments should be used based upon the formed (e.g., sleevelets, apron, gauntlets, ts) to avoid exposed skin surfaces. te degowning techniques to remove potentially clothing.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	solid
Color	:	blue
Odor	:	odorless
Odor Threshold	:	No data available
рН	:	No data available
Melting point/freezing point	:	No data available
Initial boiling point and boiling range	:	No data available
Flash point	:	Not applicable
Evaporation rate	:	Not applicable
Flammability (solid, gas)	:	Not classified as a flammability hazard
Flammability (liquids)	:	No data available
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Vapor pressure	:	Not applicable
Relative vapor density	:	Not applicable
Relative density	:	No data available



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	lity(ies)	:	No data available	
Partitio	ater solubility on coefficient: n- ol/water Inition temperature	:	No data available Not applicable No data available	
-	nposition temperature	:	No data available	
	cosity, kinematic sive properties	:	Not applicable Not explosive	
Oxidiz Particl	ing properties e size	:	The substance o	r mixture is not classified as oxidizing.

SECTION 10. STABILITY AND REACTIVITY

Reactivity Chemical stability Possibility of hazardous reac- tions	::	Not classified as a reactivity hazard. Stable under normal conditions. Can react with strong oxidizing agents.
Conditions to avoid Incompatible materials Hazardous decomposition products		None known. Oxidizing agents No hazardous decomposition products are known.

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely	routes of exposure
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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
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Components:

Cellulose:

Acute oral toxicity

: LD50 (Rat): > 5,000 mg/kg



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Acute	inhalation toxicity	:	LC50 (Rat): > 5 Exposure time: Test atmosphe	4 h	
Acute	edermal toxicity	:	LD50 (Rabbit):	> 2,000 mg/kg	
Starc	h:				
Acute	oral toxicity	:	LD50 (Rat): > 5	5,000 mg/kg	
Acute	e dermal toxicity	:	LD50 (Rabbit):	> 2,000 mg/kg	
Finas	steride:				
Acute	oral toxicity	:	LD50 (Rat): 373	3 - 828 mg/kg	
			LD50 (Mouse):	486 mg/kg	
	corrosion/irritation assified based on ava	ailable	information.		
Com	oonents:				
	steride:				
Finas Speci Resul Serio	es It us eye damage/eye		No skin irritatio on	n	
Finas Speci Resul Serio Not cl	es t	irritatio	No skin irritatio	n	
Finas Speci Resul Serio Not cl	es It us eye damage/eye lassified based on ava conents:	irritatio	No skin irritatio	n	
Finas Speci Resul Serio Not cl <u>Com</u>	es It us eye damage/eye assified based on ava <u>conents:</u> h:	irritatio	No skin irritatio	n	
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Finas Speci Resul Serio Not cl <u>Comp</u> Starc Speci Resul	es It us eye damage/eye lassified based on ava <u>ponents:</u> h: es	irritatio	No skin irritatio on information. Rabbit		
Finas Speci Resul Serio Not cl Comp Starc Speci Resul Finas Speci	es It us eye damage/eye lassified based on ava conents: h: es It es	irritatio	No skin irritatio on information. Rabbit No eye irritatior Rabbit		
Finas Speci Resul Serio Not cl Comp Starc Speci Resul Finas	es It us eye damage/eye lassified based on ava conents: h: es It es	: irritatio ailable : :	No skin irritatio on information. Rabbit No eye irritatior		
Finas Speci Resul Serio Not cl Comp Starc Speci Resul Finas Speci Rema	es It us eye damage/eye lassified based on ava conents: h: es It es	: ailable : : :	No skin irritatio on information. Rabbit No eye irritation Rabbit slight irritation		
Finas Speci Resul Serio Not cl Comp Starc Speci Resul Finas Speci Rema Resp Skin	es It us eye damage/eye lassified based on ava <u>conents:</u> h: es It steride: es arks iratory or skin sensi sensitization	irritatio	No skin irritatio on information. Rabbit No eye irritation Rabbit slight irritation n		
Finas Speci Resul Serio Not cl Comp Starc Speci Resul Finas Speci Rema Resp Skin s Not cl	es It us eye damage/eye lassified based on ava <u>conents:</u> h: es It steride: es arks iratory or skin sensi sensitization lassified based on ava	irritatio ailable : : itizatio ailable	No skin irritatio on information. Rabbit No eye irritation Rabbit slight irritation n		
Finas Speci Resul Serio Not cl Comp Starc Speci Resul Finas Speci Resul Resp Skin s Not cl Resp	es It us eye damage/eye lassified based on ava <u>conents:</u> h: es It steride: es arks iratory or skin sensi sensitization	irritatio ailable : : itizatio ailable	No skin irritatio on information. Rabbit No eye irritation Rabbit slight irritation n information.		
Finas Speci Resul Serio Not cl Comp Starc Speci Resul Finas Speci Rema Resp Skin Not cl Not cl	es It us eye damage/eye lassified based on ava <u>conents:</u> h: es It steride: es arks iratory or skin sensi sensitization lassified based on ava iratory sensitization	irritatio ailable : : itizatio ailable	No skin irritatio on information. Rabbit No eye irritation Rabbit slight irritation n information.		
Finas Speci Resul Serio Not cl Comp Starc Speci Resul Finas Speci Rema Resp Skin Not cl Not cl	es It us eye damage/eye lassified based on ava <u>conents:</u> h: es It steride: es arks iratory or skin sensi sensitization lassified based on ava iratory sensitization lassified based on ava conents:	irritatio ailable : : itizatio ailable	No skin irritatio on information. Rabbit No eye irritation Rabbit slight irritation n information.		
Finas Speci Resul Serio Not cl Com Starc Speci Resul Finas Speci Resul Resp Skin Not cl Resp Not cl Com Starc Com Starc	es It us eye damage/eye lassified based on ava <u>conents:</u> h: es It steride: es arks iratory or skin sensi sensitization lassified based on ava iratory sensitization lassified based on ava conents: h: Fype	irritatio ailable : : itizatio ailable	No skin irritatio on information. Rabbit No eye irritation Rabbit slight irritation n information. information. Maximization T	η	
Finas Speci Resul Serio Not cl Com Starc Speci Resul Finas Speci Resul Resp Skin Not cl Resp Not cl Com Starc Com Starc	es It us eye damage/eye assified based on ava <u>conents:</u> h: es It steride: es arks iratory or skin sensi sensitization lassified based on ava iratory sensitization lassified based on ava conents: h: Type es of exposure	irritatio ailable : : itizatio ailable	No skin irritatio on information. Rabbit No eye irritation Rabbit slight irritation n information.	η	



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Resul	t	:	negative	
Not cl	a cell mutagenicity assified based on availa conents:	able	information.	
Cellu Geno	toxicity in vitro	:	Test Type: Bacter Result: negative	ial reverse mutation assay (AMES)
			Test Type: In vitro Result: negative	mammalian cell gene mutation test
Geno	toxicity in vivo	:	Test Type: Mamn cytogenetic assay Species: Mouse Application Route Result: negative	
Starc	h:			
Geno	toxicity in vitro	:	Test Type: Bacter Result: negative	ial reverse mutation assay (AMES)
Finas	teride:			
Geno	toxicity in vitro	:	Test Type: Chron Result: positive	osome aberration test in vitro
			Test Type: In vitro Result: negative	mammalian cell gene mutation test
			Test Type: Bacter Result: negative	ial reverse mutation assay (AMES)
			Test Type: Alkalir Result: negative	e elution assay
Geno	toxicity in vivo	:		enicity (in vivo mammalian bone-marrow chromosomal analysis) : Oral
	nogenicity assified based on availa	able	information.	
Comp	oonents:			
Cellu	lose:			
Speci Applic	es cation Route sure time	:	Rat Ingestion 72 weeks negative	



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Finas	steride:			
Spec Appli Expo Resu	ties cation Route sure time Ilt et Organs	::	Rat Ingestion 2 Years 160 mg/kg body w negative Testes Benign tumor(s)	veight
Expo Resu	cation Route sure time ilt et Organs	:	Mouse Ingestion 19 month(s) negative Testes Benign tumor(s)	
•	oductive toxicity damage the unborn child			
Com	ponents:			
Cellu	llose:			
Effec	ts on fertility	:	Test Type: One-g Species: Rat Application Route Result: negative	eneration reproduction toxicity study
Effec	ts on fetal development	:	Test Type: Fertilit Species: Rat Application Route Result: negative	y/early embryonic development : Ingestion
Fina	steride:			
	ts on fertility	:	Species: Rabbit Application Route	80 mg/kg body weight
			Species: Rat Application Route Fertility: LOAEL: 8 Result: positive	y/early embryonic development :: Ingestion 30 mg/kg body weight is no evidence that these findings are rele-
Effec	ts on fetal development	:	Species: Rat Application Route Developmental To	vo-fetal development e: Ingestion oxicity: LOAEL: 0.003 mg/kg body weight nic effects., Embryotoxic effects.
			Test Type: Embry	vo-fetal development



Versio 2.10	on	Revision Date: 30.09.2023	-	0S Number: 60717-00014	Date of last issue: 04.04.2023 Date of first issue: 09.11.2017
				Species: Monkey Application Route Developmental To Result: Teratogen	oxicity: LOAEL: 2 mg/kg body weight
	eprod essme	uctive toxicity - As- nt	:	Clear evidence of animal experimen	adverse effects on development, based on ts.
		ingle exposure			
N	lot clas	sified based on availa	ble	information.	
		epeated exposure damage to organs (Te	estis	s) through prolonge	d or repeated exposure if swallowed.
		nents:		, , , , , , , , , , , , , , , , , , , ,	
F	inaste	ride:			
Т		of exposure Drgans nent	:	Ingestion Testis Causes damage t exposure.	o organs through prolonged or repeated
R	Repeated dose toxicity				
<u>c</u>	ompo	<u>nents:</u>			
С	ellulo	se:			
	species		:	Rat	
			:	>= 9,000 mg/kg	
		tion Route re time	:	Ingestion 90 Days	
S	arch:				
	pecies		:	Rat	
		tion Route	:	>= 2,000 mg/kg Skin contact	
		re time	÷	28 Days	
N	lethod		:	OECD Test Guide	eline 410
F	inaste	ride:			
	pecies IOAEL		:	Rat	
			÷	20 mg/kg 40 mg/kg	
		tion Route	:	Oral	
		re time Drgans	:	1 y Testis	
	•	-			
	pecies IOAEL		÷	Dog 45 mg/kg	
		tion Route	:	Oral	
		re time Drgans	:	1 y Testis	
			•		



Experience Compone Finasteric Ingestion ECTION 12. If Ecotoxici Compone Cellulose Toxicity to Finasteric Toxicity to aquatic inv	fied based on availa ce with human exp ents: de:									
Compone Finasteric Ingestion ECTION 12. I Ecotoxici Compone Cellulose Toxicity to Finasteric Toxicity to aquatic inv	ents: de:	osu :	ire							
Finasteric Ingestion ECTION 12. I Ecotoxici Compone Cellulose Toxicity to Finasteric Toxicity to aquatic inv	de:	:								
Ingestion ECTION 12. I Ecotoxici Compone Cellulose Toxicity to Finasteric Toxicity to Toxicity to aquatic inv		:		Components:						
Ecotoxici Compone Cellulose Toxicity to Finasteric Toxicity to Toxicity to aquatic inv	ECOLOGICAL INFO		Symptoms: breast tenderness, breast enlargement, impo- tence, lip swelling, skin rash							
Compone Cellulose Toxicity to Finasteric Toxicity to Toxicity to aquatic inv		SECTION 12. ECOLOGICAL INFORMATION								
Cellulose Toxicity to Finasteric Toxicity to Toxicity to aquatic inv	ty									
Toxicity to Finasteric Toxicity to Toxicity to aquatic inv	ents:									
Finasteric Toxicity to Toxicity to aquatic inv	:									
Toxicity to Toxicity to aquatic inv	fish	:	Exposure time: 4	tipes (Japanese medaka)): > 100 mg/l 8 h on data from similar materials						
Toxicity to aquatic inv	de:									
aquatic inv	fish	:	LC50 (Oncorhyno Exposure time: 90 Method: FDA 4.1							
Toxicity to	daphnia and other vertebrates	:	EC50 (Daphnia m Exposure time: 44 Method: FDA 4.04							
plants	algae/aquatic	:	NOEC (Pseudoki mg/l Exposure time: 14 Method: FDA 4.0							
Toxicity to icity)	fish (Chronic tox-	:	NOEC (Oryzias la Exposure time: 10	atipes (Orange-red killifish)): 0.05 mg/l 05 d						
	daphnia and other vertebrates (Chron-	:	Exposure time: 2	magna (Water flea)): 0.12 mg/l 1 d est Guideline 211						
Persisten	Persistence and degradability									
Components:										
Cellulose	:									
Biodegrad	Biodegradability : Result: Readily biodegradable.			iodegradable.						
Finasteric	10.									
Biodegrad		:	Result: Not readil Biodegradation:							



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			Exposure time: 7 Method: FDA 3.1			
Stabi	Stability in water		Hydrolysis: 0 %(5 d) Method: FDA 3.09			
Bioad	ccumulative potential					
Com	ponents:					
Finasteride:						
	Partition coefficient: n- octanol/water		log Pow: 3.57			
Mobi	Mobility in soil					
No da	No data available					
Other adverse effects						
No data available						
SECTION 13. DISPOSAL CONSIDERATIONS						
Dispo	osal methods					
Wast	e from residues	:		f waste into sewer. ordance with local regulations.		
Conta	Contaminated packaging		Empty containers should be taken to an approved waste			

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG		
UN number	:	UN 3077
Proper shipping name	:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Finasteride)
Class	:	9
Packing group	:	III
Labels	:	9
Environmentally hazardous	:	yes
IATA-DGR		
UN/ID No.	:	UN 3077
Proper shipping name	:	Environmentally hazardous substance, solid, n.o.s. (Finasteride)
Class	:	9
Packing group	:	
Labels	:	Miscellaneous
Packing instruction (cargo aircraft)	:	956
Packing instruction (passen- ger aircraft)		956
Environmentally hazardous	:	yes

handling site for recycling or disposal.

If not otherwise specified: Dispose of as unused product.



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IMDG-Code UN number Proper shipping name Class		 : UN 3077 : ENVIRONMENTALLY HAZARDOUS SU N.O.S. (Finasteride) : 9 : III 	BSTANCE, SOLID,
Packing group Labels EmS Code Marine pollutant Transport in bulk according		to Annex II of MARPOL 73/78 and the IBC	Code
	applicable for product as	supplied.	
	mestic regulation		
UN	M-002-SCT number per shipping name	: UN 3077 : ENVIRONMENTALLY HAZARDOUS SU N.O.S.	BSTANCE, SOLID,
Cla Pac Lab	king group	(Finasteride) : 9 : III : 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 Date format	-	30.09.2023 dd.mm.yyyy				
Full text of other abbreviations						
ACGIH	:	USA. ACGIH Threshold Limit Values (TLV)				



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NOM	010-STPS-2014	:	the Work Environ	OM-010-STPS-2014 on Chemicals Polluting ment - Identification, Assessment and Con- Occupational Exposure Limits	
ACGIH / TWA NOM-010-STPS-2014 / VLE- PPT			8-hour, time-weighted average 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 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.

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