

according to GB/T 16483 and GB/T 17519

Loratadine / Montelukast Formulation

Vers 1.4	-	Revision Date: 2021/04/09		S Number: 4850-00005	Date of last issue: 2020/10/10 Date of first issue: 2019/07/08
1. P	RODUC	T AND COMPANY IDE	ENT	IFICATION	
	Product name		:	Loratadine / Mon	telukast Formulation
	Manufa	acturer or supplier's d	etai	ls	
	Compa	iny	:	Organon & Co.	
	Addres	S	:	30 Hudson Stree Jersey City, New	t, 33nd floor Jersey, U.S.A 07302
	Teleph	one	:	551-430-6000	
	Emerge	ency telephone number	:	215-631-6999	
	E-mail	address	:	EHSSTEWARD	Dorganon.com
	Recom	mended use of the ch	em	ical and restriction	ons on use
	Recom	mended use	:	Pharmaceutical	

2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance Colour Odour	:	tablet No data available No data available		
Suspected of damaging fertility	. То	oxic to aquatic life with long lasting effects.		
GHS Classification				
Reproductive toxicity	:	Category 2		
Short-term (acute) aquatic hazard	:	Category 2		
Long-term (chronic) aquatic hazard	:	Category 2		
GHS label elements				
Hazard pictograms	:			
Signal word	:	Warning		
Hazard statements	:	H361f Suspected of damaging fertility. H411 Toxic to aquatic life with long lasting effects.		
Precautionary statements	:	Prevention: P201 Obtain special instructions before use.		

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		and understood P273 Avoid rele	ease to the environment. tective gloves/ protective clothing/ eye protec-
		Response: P308 + P313 IF attention. P391 Collect sp	exposed or concerned: Get medical advice/
		Storage: P405 Store lock	ked up.
		Disposal: P501 Dispose o disposal plant.	of contents/ container to an approved waste
	hysical and chemical haza ot classified based on availa		
	ealth hazards uspected of damaging fertilit	у.	
	nvironmental hazards oxic to aquatic life. Toxic to a	aquatic life with long I	asting effects.

Other hazards which do not result in classification

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

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Components

Chemical name	CAS-No.	Concentration (% w/w)
Cellulose	9004-34-6	>= 30 -< 50
Montelukast	151767-02-1	>= 1 -< 10
Loratadine	79794-75-5	>= 3 -< 10

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. 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.

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In case of eye contact If swallowed Most important symptoms and effects, both acute and delayed Protection of first-aiders Notes to physician		 Wash clothin Thoroughly If in eyes, rin Get medical If swallowed Get medical Rinse mouth Suspected of Contact with the skin. Dust contact First Aid res and use the when the point 	 Get medical attention. Wash clothing before reuse. Thoroughly clean shoes before reuse. If in eyes, rinse well with water. Get medical attention if irritation develops and persists. If swallowed, DO NOT induce vomiting. Get medical attention. Rinse mouth thoroughly with water. Suspected of damaging fertility. Contact with dust can cause mechanical irritation or drying of the skin. Dust contact with the eyes can lead to mechanical irritation. 			
5. FIREFIC	GHTING MEASURES					
	ble extinguishing media	: Water spray Alcohol-resis Carbon diox Dry chemica : None knowr	stant foam ide (CO2) I			
media	a fic hazards during fire-	: Avoid gener concentratio potential dus	ating dust; fine dust dispersed in air in sufficient ns, and in the presence of an ignition source is a st explosion hazard. combustion products may be a hazard to health.			
Hazaı ucts	rdous combustion prod-	: Carbon oxid	es			
Speci ods	fic extinguishing meth-	cumstances Use water s	ishing measures that are appropriate to local cir- and the surrounding environment. pray to cool unopened containers. damaged containers from fire area if it is safe to do			
	al protective equipment efighters	: In the event	of fire, wear self-contained breathing apparatus. al protective equipment.			

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).
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.

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	ds and materials for iment and cleaning up	tainer for dispos Avoid dispersal with compresse Dust deposits s es, as these ma leased into the Local or nationa posal of this ma employed in the mine which reg Sections 13 and	of dust in the air (i.e., clearing dust surfaces

7. HANDLING AND STORAGE

Handling

Technical measures	:	Static electricity may accumulate and ignite suspended dust causing an explosion. Provide adequate precautions, such as electrical grounding and bonding, or inert atmospheres.
Local/Total ventilation	:	Use only with adequate ventilation.
Advice on safe handling	:	Do not breathe dust. Do not swallow. Avoid contact with eyes. Avoid prolonged or repeated contact with skin. Handle in accordance with good industrial hygiene and safety 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. Take care to prevent spills, waste and minimize release to the
Avoidance of contact		environment. Oxidizing agents
_	•	
Storage		
Conditions for safe storage	:	Store locked up. Store in accordance with the particular national regulations.
Materials to avoid	÷	Do not store with the following product types: Strong oxidizing agents
Packaging material	:	Unsuitable material: None known.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components CA	AS-No. Value type (Form of exposure)	ters / Permissible	Basis
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Cellul	ose	ĺ	9004-34-6	PC-TWA	10 mg/m3	CN OEL
				TWA	10 mg/m3	ACGIH
Monte	elukast		151767-02-1	TWA	40 µg/m3 (OEB 3)	Internal
				Wipe limit	400 µg/100 cm ²	Internal
Lorata	adine		79794-75-5	TWA	40 µg/m3 (OEB 3)	Internal
				Wipe limit	400 µg/100 cm ²	Internal
Engin	eering measures	:	design and op protect produc Containment are required t	berated in acco cts, workers, a technologies s o control at sou d to uncontrolle ces).	uld be implemented by ordance with GMP prind nd the environment. uitable for controlling c urce and to prevent mig ed areas (e.g., open-fac	ciples to ompounds gration of
Perso	onal protective equip	ment				
Filt Eye/fa	ratory protection ter type ace protection and body protection	:	sure assessm ommended gr Particulates ty Wear safety g If the work en mists or aeros Wear a faces potential for d aerosols. Work uniform Additional boo	ent demonstra uidelines, use i pe lasses with sid vironment or a sols, wear the a hield or other f irect contact to or laboratory o dy garments sh	ntilation is not available tes exposures outside respiratory protection. de shields or goggles. ctivity involves dusty co appropriate goggles. ull face protection if the o the face with dusts, m coat. hould be used based up sleevelets, apron, gaun	the rec- onditions, ere is a ists, or bon the
Hand	protection		posable suits)	to avoid expo	sed skin surfaces. techniques to remove	
Ма	aterial	:	Chemical-resi	istant gloves		
	marks ne measures	:	eye flushing s ing place. When using d Wash contam The effective engineering c appropriate de	chemical is lik systems and sa lo not eat, drinl inated clothing operation of a ontrols, proper egowning and	ely during typical use, afety showers close to t k or smoke. before re-use. facility should include r personal protective eq decontamination proce g, medical surveillance	he work- eview of juipment, dures,

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

: tablet

Colour

: No data available

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	Odour		:	No data available	
	Odour	Threshold	:	No data available)
	рН		:	No data available)
	Melting	point/freezing point	:	No data available	•
	Initial b range	oiling point and boiling	:	No data available	
	Flash p	point	:	Not applicable	
	Evapor	ration rate	:	Not applicable	
	Flamm	ability (solid, gas)	:	May form combus cessing, handling	stible dust concentrations in air during pro- or other means.
	Flamm	ability (liquids)	:	Not applicable	
		explosion limit / Upper ability limit	:	No data available	
		explosion limit / Lower ability limit	:	No data available	
	Vapour	rpressure	:	Not applicable	
	Relativ	e vapour density	:	Not applicable	
	Relativ	e density	:	No data available	9
	Density	/	:	No data available)
	Solubili Wat	ity(ies) ter solubility	:	No data available	
		n coefficient: n-	:	Not applicable	
	octanol Auto-ig	nition temperature	:	No data available)
	Decom	position temperature	:	No data available	9
	Viscosi Visc	ity cosity, kinematic	:	Not applicable	
	Explosi	ive properties	:	Not explosive	
	Oxidizi	ng properties	:	The substance or	mixture is not classified as oxidizing.
	Molecu	ılar weight	:	No data available	

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Part	icle size	:	No data available	9		
0. STAE	BILITY AND REACTIVITY	,				
Che	ctivity mical stability sibility of hazardous reac- s	:	Stable under nor May form combu cessing, handling	a reactivity hazard. mal conditions. stible dust concentrations in air during pro- g or other means. rong oxidizing agents.		
Con	ditions to avoid	:	Heat, flames and Avoid dust forma			
	mpatible materials ardous decomposition lucts	:	Avoid dust formation.Oxidizing agentsNo hazardous decomposition products are known.			
I. TOXI	COLOGICAL INFORMAT	ION				
Ехро	osure routes	:	Inhalation Skin contact Ingestion Eye contact			
Not	te toxicity classified based on availa nponents:	ble i	nformation.			
	ulose:					
Acut	e oral toxicity	:	LD50 (Rat): > 5,0	00 mg/kg		
Acut	e inhalation toxicity	:	LC50 (Rat): > 5.8 Exposure time: 4 Test atmosphere:	h		
Acut	e dermal toxicity	:	LD50 (Rabbit): >	2,000 mg/kg		
Mon	telukast:					
	telukast: e oral toxicity	:	LD50 (Rat): > 5,0	00 mg/kg		
		:	LD50 (Rat): > 5,0 LD50 (Mouse): >			
Acut		:	. ,	5,000 mg/kg		
Acut Acut	e oral toxicity	:	LD50 (Mouse): >	5,000 mg/kg a available		
Acut Acut Acut	e oral toxicity te inhalation toxicity	:	LD50 (Mouse): > Remarks: No data	5,000 mg/kg a available		
Acut Acut Acut	e oral toxicity te inhalation toxicity te dermal toxicity	:	LD50 (Mouse): > Remarks: No data	5,000 mg/kg a available a available		

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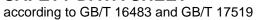
sion	Revision Date: 2021/04/09	SDS Number: 4574850-00005	Date of last issue: 2020/10/10 Date of first issue: 2019/07/08
		tion toxicity	
Skin o	corrosion/irritation		
Not cla	assified based on av	ailable information.	
<u>Comp</u>	onents:		
Monte	elukast:		
Specie Result		: Rabbit : Mild skin irritatior	n
Lorata	adine:		
Specie		: Rabbit	
Result	t	: No skin irritation	
	us eye damage/eye		
	assified based on av	allable information.	
Comp	onents:		
	elukast:		
Specie Result		: Rabbit : Severe irritation	
Lorata	adine:		
Specie		: Rabbit	
Result	t	: No eye irritation	
Respi	ratory or skin sens	itisation	
Skin s	sensitisation		
Not cla	assified based on av	ailable information.	
-	ratory sensitisation		
	assified based on av	ailable information.	
<u>Comp</u>	onents:		
Monte	elukast:		
Rema	rks	: No data available	e
Lorata	adine:		
Test T		: Maximisation Te	st
Expos Specie	ure routes	: Dermal : Guinea pig	
•	sment		skin sensitisation.
Result		: negative	

Not classified based on available information.

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<u>Com</u>	oonents:		
Cellu	lose:		
Geno	toxicity in vitro	: Test Type: Ba Result: negati	acterial reverse mutation assay (AMES) ive
		Test Type: In Result: negati	vitro mammalian cell gene mutation test ive
Geno	toxicity in vivo	cytogenetic as Species: Mou	use oute: Ingestion
Monte	elukast:		
Geno	toxicity in vitro	: Test Type: Ba Result: negati	acterial reverse mutation assay (AMES) ive
			vitro mammalian cell gene mutation test Chinese hamster fibroblasts ive
			nromosomal aberration Chinese hamster ovary cells ive
			kaline elution assay rat hepatocytes ive
Geno	toxicity in vivo	: Test Type: Ch Species: Mou Cell type: Bor Application Ro Result: negati	ne marrow oute: Oral
l orot	adine:		
	toxicity in vitro	: Test Type: Ba Result: negati	acterial reverse mutation assay (AMES) ive
		Test Type: In Result: negati	vitro mammalian cell gene mutation test ive
		Test Type: Ch Result: negati	nromosome aberration test in vitro ive
			NA damage and repair, unscheduled DNA syn- nmalian cells (in vitro) ive
Geno	toxicity in vivo	: Test Type: Mi Species: Mou	icronucleus test ise
Geno	toxicity in vivo	Result: negati : Test Type: Mi	ive icronucleus test ise





sion	Revision Date: 2021/04/09	SDS Number:Date of last issue: 2020/10/104574850-00005Date of first issue: 2019/07/08	
		Cell type: Bone marrow Application Route: Oral Result: negative	
	cell mutagenicity - ssment	: Weight of evidence does not support classification as a cell mutagen.	gern
Carci	nogenicity		
	assified based on ava	ilable information.	
Comp	oonents:		
Cellul	lose:		
Speci		: Rat	
	ation Route	: Ingestion	
	sure time	: 72 weeks	
Resul	τ	: negative	
Monte	elukast:		
Speci	es	: Rat	
	ation Route	: Oral	
	sure time	2 Years	
Resul	t	: negative	
Speci	es	: Mouse	
	ation Route	: Oral	
	sure time	: 92 weeks	
Resul	t	: negative	
Lorat	adine:		
Speci		: Rat	
	ation Route	: Oral	
	sure time	: 2 Years	
LOAE Resul		: 10 mg/kg body weight : positive	
Speci		: Monkey	
	ation Route	: Oral	
Expos NOAE	sure time	: 17 Months	
Resul		: 40 mg/kg body weight : negative	
_			
-	oductive toxicity ected of damaging fer	ility.	
	oonents:		
Cellul			
	s on fertility	: Test Type: One-generation reproduction toxicity study	
Ellect	s on renning	Species: Rat Application Route: Ingestion Result: negative	

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	Effects on foetal develop- ment		Test Type: Fertilit Species: Rat Application Route Result: negative	y/early embryonic development e: Ingestion
Мс	ontelukast:			
Eff	Effects on fertility		Result: Animal ter Test Type: Fertilit Species: Rat, ferr Application Route	le e: Oral 800 mg/kg body weight sting did not show any effects on fertility. y nale e: Oral 200 mg/kg body weight
			Test Type: Fertilit Species: Rat, ferr Application Route Fertility: NOAEL: Symptoms: Redu	ale : Oral 100 mg/kg body weight
Lo	ratadine:			
Eff	ects on fertility	:	Species: Rat, ma Application Route Fertility: LOAEL: Result: Effects or	e: Oral 64 mg/kg body weight
Eff	ects on foetal develop- ent	:	Species: Rat Application Route Developmental To Result: Embryo-fo	oxicity: LOAEL: 48 mg/kg body weight
			Species: Rabbit Application Route Developmental Te Result: Embryo-fe	oxicity: LOAEL: 48 mg/kg body weight
			Species: Rat Application Route Developmental Te	e: Oral oxicity: LOAEL: 12 mg/kg body weight
	productive toxicity - As- ssment	:		f adverse effects on sexual function and animal experiments.

STOT - single exposure

Not classified based on available information.

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STOT	- repeated exposur	e	
Not c	lassified based on ava	ailable information.	
Repe	ated dose toxicity		
<u>Com</u>	ponents:		
Cellu	lose:		
		: Rat : >= 9,000 mg/kg : Ingestion : 90 Days	g
Mont	elukast:		
	EL cation Route sure time	: Monkey, male : 150 - 300 mg/k : Oral : 53 Weeks : No significant a	
	EL cation Route sure time	: Rat : 50 mg/kg : Oral : 53 Weeks : No significant a	adverse effects were reported
	EL cation Route sure time	: Mouse : 50 mg/kg : Oral : 14 Weeks : No significant a	adverse effects were reported
Lorat	adine:		
Speci NOAE LOAE Applic Expos	ies EL EL cation Route sure time et Organs	: Rat : 4 mg/kg : 8 mg/kg : Oral : 180 Days : Central nervou : Effects are of li	s system mited toxicological significance.
Expo	EL EL cation Route sure time et Organs	: Monkey : 0.4 mg/kg : 4 mg/kg : Oral : 180 Days : Central nervou : Effects are of li	s system mited toxicological significance.

Aspiration toxicity

Not classified based on available information.



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Exper	ience with human exp	osi	ire	
<u>Comp</u>	onents:			
Monte Skin c Eye co Ingest	ontact	:		
Lorata Ingest		:		ue, Headache, dry mouth, Nausea
12. ECOLO	GICAL INFORMATION	N		
Ecoto	xicity			
<u>Comp</u>	onents:			
Cellul Toxicit	ose: ty to fish	:	Exposure time: 4	tipes (Japanese medaka)): > 100 mg/l 8 h on data from similar materials
	elukast: ty to fish	:	Exposure time: 9 Method: OECD 1	es promelas (fathead minnow)): > 0.0778 mg/l 6 h ēst Guideline 203 icity at the limit of solubility
	ty to daphnia and other cinvertebrates	:	Exposure time: 4 Method: OECD 1	nagna (Water flea)): > 0.0675 mg/l 8 h est Guideline 202 icity at the limit of solubility
Toxicit plants	ty to algae/aquatic	:	mg/l Exposure time: 7 Method: OECD 1	irchneriella subcapitata (green algae)): 100 2 h ēst Guideline 201 icity at the limit of solubility
			mg/l Exposure time: 7 Method: OECD 1	chneriella subcapitata (green algae)): > 100 2 h Test Guideline 201 icity at the limit of solubility
Toxicit icity)	ty to fish (Chronic tox-	:	Exposure time: 3 Method: OECD 1	les promelas (fathead minnow)): 0.073 mg/l 2 d est Guideline 210 icity at the limit of solubility
			NOEC (Cyprinod mg/l	on variegatus (sheepshead minnow)): 0.0816

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				Exposure time: 7 (Remarks: No toxic	d sity at the limit of solubility
á		to daphnia and other invertebrates (Chron- ty)	:	Exposure time: 21	nagna (Water flea)): 0.23 mg/l d city at the limit of solubility
-	Toxicity	to microorganisms	:	EC50: > 100 mg/l Exposure time: 3 l Test Type: Respir Method: OECD Te Remarks: No toxic	ation inhibition
	Loratad	line:			
	Toxicity		:	LC50 (Lepomis m 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 (Pseudokiro mg/l Exposure time: 72 Method: OECD Te	
				NOEC (Pseudokir mg/l Exposure time: 72 Method: OECD Te	
		or (Acute aquatic tox-	:	1	
-	icity) Toxicity icity)	to fish (Chronic tox-	:	NOEC (Pimephale Exposure time: 32 Method: OECD Te	
a		to daphnia and other invertebrates (Chron- ty)	:	NOEC (Daphnia n Exposure time: 21 Method: OECD Te	
		or (Chronic aquatic	:	1	
	toxicity) Toxicity	to microorganisms	:	EC50: > 1,000 mg Exposure time: 3 l Test Type: Respir Method: OECD Te	h ation inhibition

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Persi	stence and degradabi	lity		
Com	oonents:			
Cellu	lose:			
Biode	gradability	:	Result: Readily	biodegradable.
Monte	elukast:			
Biode	gradability	:	Result: not rapid Biodegradation Exposure time:	0 %
Stabil	ity in water	:	Hydrolysis: 50 9	%(21.7 h)
Lorat	adine:			
Biode	gradability	:	Result: not rapid Biodegradation Exposure time: Method: OECD	: 50 %
Stabil	ity in water	:	Degradation ha	lf life (DT50): 283 d
Bioad	cumulative potential			
Com	oonents:			
Monte	elukast:			
	ion coefficient: n- ol/water	:	log Pow: > 4.3	
Lorat	adine:			
	ion coefficient: n- ol/water	:	log Pow: 2.35	
Mobil	lity in soil			
<u>Com</u>	oonents:			
Lorat	adine:			
	oution among environ- al compartments	:		Test Guideline 106
Other	adverse effects			
No da	ata available			
3. DISPO	SAL CONSIDERATIO	NS		
Dispo	osal methods			
Waste	e from residues aminated packaging	:	Empty containe dling site for rec	ccordance with local regulations. rs should be taken to an approved waste han- cycling or disposal. specified: Dispose of as unused product.

If not otherwise specified: Dispose of as unused product.

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14. TRANSPORT INFORMATION

International Regulations

UNRTDG

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

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

Not applicable for product as supplied.

National Regulations

GB 6944/12268 UN number Proper shipping name	:	UN 3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Loratadine)
Class	:	9
Packing group	:	III
Labels	:	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.

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15. REGULATORY INFORMATION

National regulatory information Law on the Prevention and Control of Occupational Diseases

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

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

16. OTHER INFORMATION

Further information

Sources of key data used to compile the Safety Data Sheet	:	Internal technical data, data from raw material SDSs, OECD eChem Portal search results and European Chemicals Agen- cy, http://echa.europa.eu/		
Date format	:	yyyy/mm/dd		
Full text of other abbreviations				
ACGIH CN OEL	:	USA. ACGIH Threshold Limit Values (TLV) Occupational exposure limits for hazardous agents in the workplace - Chemical hazardous agents.		
ACGIH / TWA CN OEL / PC-TWA	:	8-hour, time-weighted average Permissible concentration - time weighted 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, Bioaccumu-



Loratadine / Montelukast Formulation

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lative 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; 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

Disclaimer

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