



Version 3.8	Revision Date: 09.04.2021		S Number: 99488-00011	Date of last issue: 10.10.2020 Date of first issue: 21.05.2017
SECTION 1	. PRODUCT AND CO	MPA		ΓΙΟΝ
Produc	t name	:	Mometasone Cr	eam Formulation
	Manufacturer or supplier's c Company		ls Organon & Co.	
Addres	S	:	30 Hudson Stree Jersey City, Nev	et, 33nd floor v Jersey, U.S.A 07302
Telepho	one	:	551-430-6000	
Emerge	ency telephone	:	215-631-6999	
E-mail	address	:	EHSSTEWARD	@organon.com
Recom	mended use of the c	chem	ical and restricti	ons on use
Recom	mended use	:	Pharmaceutical	
SECTION 2	. HAZARDS IDENTIF	ICAT	ION	
GHS C	lassification			
Eye irrit	tation	:	Category 2A	
Long-te hazard	erm (chronic) aquatic	:	Category 2	
GHS la	bel elements			
Hazard	pictograms	:		¥
Signal	Word	:	Warning	
Hazard	Statements	:		erious eye irritation. quatic life with long lasting effects.
Precau	tionary Statements	:	P273 Avoid rele	a thoroughly after handling. ase to the environment. protection/ face protection.
			Response:	

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 If eye irritation persists: Get medical advice/ attention. P391 Collect spillage.



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Disposal:

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

Other hazards which do not result in classification None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Components

Chemical name	CAS-No.	Concentration (% w/w)
White mineral oil (petroleum)	8042-47-5	>= 50 -< 70
2-Methyl-2,4-pentanediol	107-41-5	>= 10 -< 20
Titanium dioxide	13463-67-7	>= 1 -< 5
Mometasone	83919-23-7	>= 0,1 -< 0,25

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	:	In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lens, if worn. Get medical attention.
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	:	Causes serious eye irritation.
Protection of first-aiders	:	First Aid responders should pay attention to self-protection, and use the recommended personal protective equipment when the potential for exposure exists (see section 8).
Notes to physician	:	Treat symptomatically and supportively.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water spray
		Alcohol-resistant foam
		Carbon dioxide (CO2)



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media Speci	Unsuitable extinguishing media Specific hazards during fire fighting		Dry chemical None known. Vapors may form explosive mixtures with air. Exposure to combustion products may be a hazard to health.		
Haza ucts	Hazardous combustion prod- ucts		Carbon oxides Metal oxides		
Speci ods	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.		
	ial protective equipment e-fighters	:	In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment.		
	SECTION 6. ACCIDENTAL RELE				
SECTION	6. ACCIDENTAL RELE	AS	E MEASURES		
Perso tive e	6. ACCIDENTAL RELE onal precautions, protec- quipment and emer- / procedures		Use personal prot Follow safe handl	ective equipment. ing advice (see section 7) and personal ent recommendations (see section 8).	
Perso tive e gency	onal precautions, protec- quipment and emer-		Use personal prot Follow safe handl protective equipm Avoid release to the Prevent further leas Retain and dispose	ing advice (see section 7) and personal ent recommendations (see section 8). he environment. akage or spillage if safe to do so. se of contaminated wash water. should be advised if significant spillages	

SECTION 7. HANDLING AND STORAGE

Technical measures	See Engineering measures	
Local/Total ventilation	If sufficient ventilation is ur ventilation.	navailable, use with local exhaust
Advice on safe handling		r handling. good industrial hygiene and safety ults of the workplace exposure



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Conditions for safe storage		Take care to prevent spills, waste and minimize release to the environment.Keep in properly labeled containers.Keep tightly closed.				
Materials to avoid		 Store in accordance with the particular national regulations. Do not store with the following product types: Strong oxidizing agents Organic peroxides Explosives Gases 				

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
White mineral oil (petroleum)	8042-47-5	CMP (Mist)	5 mg/m³	AR OEL
	Further informativapour, lung	•	by a method which do	-
		CMP - CPT (Mist)	10 mg/m ³	AR OEL
	Further information	ation: lung		
		TWA (Inhalable particulate matter)	5 mg/m³	ACGIH
2-Methyl-2,4-pentanediol	107-41-5	CMP-C	25 ppm	AR OEL
	Further information	ation: Irritation		
		TWA (Vapor)	25 ppm	ACGIH
		STEL (Vapor)	50 ppm	ACGIH
		STEL (Inhalable fraction, Aerosol only)	10 mg/m³	ACGIH
Titanium dioxide	13463-67-7	CMP	10 mg/m ³	AR OEL
	Further information	ation: A4 - Not c	assifiable as a huma	n carcinogen,
		TWA	10 mg/m ³ (Titanium dioxide)	ACGIH
Mometasone	83919-23-7	TWA	1 µg/m3 (OEB 4)	Internal
	Further inform	ation: Skin		
		Wipe limit	10 µg/100 cm ²	Internal

These substance(s) are inextricably bound in the product and therefore do not contribute to a dust inhalation hazard.

Titanium dioxide

Engineering measures

: Containment technologies suitable for controlling compounds are required to control at source and to prevent migration of the compound to uncontrolled areas (e.g., vacuum conveying



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		stationary co All engineerin design and o protect produ Essentially n	from a closed system, packout head with inflatable seal from stationary container, ventilated enclosure, etc.). All engineering controls should be implemented by facility design and operated in accordance with GMP principles to protect products, workers, and the environment. Essentially no open handling permitted. Use closed processing systems or containment technologies.				
Pers	onal protective equip	nent					
	iratory protection	exposure ass recommende	bcal exhaust ventilation is not available or sessment demonstrates exposures outside the ed guidelines, use respiratory protection.				
	lter type I protection	: Combined pa	: Combined particulates and organic vapor type				
M	aterial	: Chemical-res	Chemical-resistant gloves				
	emarks protection	If the work er mists or aero Wear a faces	uble gloving. glasses with side shields or goggles. hvironment or activity involves dusty conditions, sols, wear the appropriate goggles. shield or other full face protection if there is a direct contact to the face with dusts, mists, or				
Skin :	Skin and body protection : Work uniform or laboratory coat Additional body garments shoul task being performed (e.g., slee disposable suits) to avoid expos		dy garments should be used based upon the erformed (e.g., sleevelets, apron, gauntlets, uits) to avoid exposed skin surfaces. ate degowning techniques to remove potentially				
Hygie	ene measures	: If exposure to eye flushing working place When using Wash contan The effective engineering appropriate o industrial hyg	o chemical is likely during typical use, provide systems and safety showers close to the				

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	cream
Color	:	white to off-white
Odor	:	No data available
Odor Threshold	:	No data available
рН	:	No data available
Melting point/freezing point	:	No data available

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	Initial boiling point and boiling range Flash point Evaporation rate		:	No data available	
			:	> 93,3 °C	
			:	Not applicable	
	Flamma	ability (solid, gas)	:	Not classified as	a flammability hazard
	Flamma	ability (liquids)	:	Not applicable	
		explosion limit / Upper bility limit	:	No data available	
		explosion limit / Lower bility limit	:	No data available	
	Vapor p	pressure	:	Not applicable	
	Relative vapor density Relative density		:	Not applicable	
			:	No data available	9
	Density		:	No data available	9
	Solubility(ies) Water solubility : No data		No data available	9	
	Partition octanol	n coefficient: n-	:	Not applicable	
		ition temperature	:	No data available)
	Decom	position temperature	:	No data available	9
	Viscosi Visc	ty osity, kinematic	:	Not applicable	
	Explosi	ve properties	:	Not explosive	
	Oxidizir	ng properties	:	The substance of	r mixture is not classified as oxidizing.
	Particle	size	:	No data available	3

SECTION 10. STABILITY AND REACTIVITY

Reactivity Chemical stability Possibility of hazardous reac- tions	:	Not classified as a reactivity hazard. Stable under normal conditions. Vapors may form explosive mixture with air. Can react with strong oxidizing agents.
Conditions to avoid Incompatible materials		None known. Oxidizing agents





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Hazaı produ	rdous decomposition	:	No hazardou	s decomposition products are known.
SECTION	11. TOXICOLOGICAL I	NFC	ORMATION	
Inform expos	nation on likely routes of sure	:	Skin contact Ingestion Eye contact	
	e toxicity lassified based on availa	ble	information.	
Produ	uct:			
Acute	oral toxicity	:		estimate: > 5.000 mg/kg Jlation method
<u>Com</u>	oonents:			
White	e mineral oil (petroleum):		
Acute	oral toxicity	:	LD50 (Rat): >	5.000 mg/kg
Acute	inhalation toxicity	:	LC50 (Rat): > Exposure time Test atmosphe Assessment: tion toxicity	e: 4 h
Acute	dermal toxicity	:		: > 2.000 mg/kg The substance or mixture has no acute derma
2-Met	hyl-2,4-pentanediol:			
Acute	oral toxicity	:	LD50 (Rat): >	2.000 mg/kg
Acute	dermal toxicity	:		2.000 mg/kg D Test Guideline 402 The substance or mixture has no acute dermal
Titan	ium dioxide:			
Acute	oral toxicity	:	LD50 (Rat): >	5.000 mg/kg
Acute	inhalation toxicity	:	LC50 (Rat): > Exposure time Test atmosphe Assessment: tion toxicity	e: 4 h
Mom	etasone:			
-	oral toxicity	:	LD50 (Rat): >	2.000 mg/kg
			LD50 (Mouse)	: > 2.000 mg/kg



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Acute inhalation toxicity			LC50 (Rat): > 3,3 Exposure time: 4 Test atmosphere Remarks: No mo	h
			LC50 (Mouse): > Exposure time: 4 Test atmosphere	h
	toxicity (other routes of istration)	:	LD50 (Rat): 300 Application Route Symptoms: Breat	e: Subcutaneous
Skin o	corrosion/irritation			
	assified based on availa conents:	ble	information.	
	mineral oil (petroleum	I):	Dahhit	
Speci Resul		:	Rabbit No skin irritation	
2-Met	hyl-2,4-pentanediol:			
Speci		:	Rabbit	
Metho Resul		:	OECD Test Guid No skin irritation	eline 404
Titani	um dioxide:			
Speci Resul		:	Rabbit No skin irritation	
Mome	etasone:			
Speci Resul		:	Rabbit No skin irritation	
Serio	us eye damage/eye irri	tati	on	
Cause	es serious eye irritation.			
Comp	oonents:			
White	mineral oil (petroleum	ı):		
Speci		:	Rabbit	
Resul	t	:	No eye irritation	
	hyl-2,4-pentanediol:			
Speci Resul		:	Rabbit Irritation to eyes,	reversing within 21 days
Titani	um dioxide:			
Speci		:	Rabbit	
Resul	t	:	No eye irritation	



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Mom	etasone:			
Speci		:	Rabbit	
Resul		÷	No eye irritation	
Resp	iratory or skin sensi	tizatio	n	
Skin	sensitization			
Not cl	assified based on ava	ailable	information.	
Resp	iratory sensitization			
Not cl	assified based on ava	ailable	information.	
Com	oonents:			
White	e mineral oil (petrole	um):		
Test ⁻	Гуре	:	Buehler Test	
	es of exposure	:	Skin contact	
Speci		:	Guinea pig	
Resu	I	-	negative	
2-Met	hyl-2,4-pentanediol:			
Test ⁻		:	Maximization Te	st
	es of exposure	:	Skin contact	
Speci Metho		:	Guinea pig OECD Test Guid	dalias 106
Resul		•	negative	Jeime 400
	-	-		
Titan	ium dioxide:			
Test		:	Local lymph noc	le assay (LLNA)
Route Speci	es of exposure	÷	Skin contact Mouse	
Resul		:	negative	
11000			nogativo	
Mom	etasone:			
Test		:	Maximization Te	est
	es of exposure	:	Dermal	
Speci	es ssment		Guinea pig	skin sensitization.
Resu		:	negative	SKIT SETSITZATION.
Rema		÷		test on guinea pigs showed this substance
			be a weak skin s	
Gorm	cell mutagenicity			
	assified based on ava	ailable	information.	
	oonents:			
00111				

White mineral oil (petroleum):

:

Genotoxicity in vitro

Test Type: In vitro mammalian cell gene mutation test Result: negative



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Gen	otoxicity in vivo	cytogenetic as Species: Mous Application Ro Method: OECI Result: negativ	ute: Intraperitoneal injection D Test Guideline 474
2-Me	ethyl-2,4-pentanediol:		
	otoxicity in vitro	: Test Type: Bao Result: negativ	cterial reverse mutation assay (AMES) re
			ritro mammalian cell gene mutation test) Test Guideline 476 /e
		Test Type: Chi Result: negativ	romosome aberration test in vitro re
Titar	nium dioxide:		
	otoxicity in vitro	: Test Type: Bao Result: negativ	cterial reverse mutation assay (AMES) re
Gen	otoxicity in vivo	: Test Type: In v Species: Mous Result: negativ	
Mon	netasone:		
-	otoxicity in vitro	: Test Type: Bao Result: negativ	cterial reverse mutation assay (AMES) re
			romosomal aberration Chinese hamster lung cells re
		•••	romosomal aberration Chinese hamster ovary cells e
		Test Type: Mo Result: negativ	use Lymphoma /e
Gen	otoxicity in vivo	: Test Type: Mic Species: Mous Application Ro Result: negativ	e ute: Oral
		Test Type: Chi Species: Rat Cell type: Bone Result: negativ	
		Test Type: uns	cheduled DNA synthesis assay



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			Species: Rat Cell type: Liver Result: negative	
	cell mutagenicity - ssment		Weight of evide cell mutagen.	nce does not support classification as a ger
Carci	nogenicity			
Not cl	assified based on ava	ilable i	nformation.	
Comp	oonents:			
White	e mineral oil (petrole	um):		
Speci		-	Rat	
	cation Route		Ingestion	
Expos	sure time		24 Months	
Resul	t	:	negative	
Titani	ium dioxide:			
Speci	es	:	Rat	
	cation Route		inhalation (dust	/mist/fume)
	sure time		2 Years	
Metho Resul			OECD Test Gu positive	deline 453
Rema		:		n or mode of action may not be relevant in h
Carcir ment	nogenicity - Assess-		Limited evidend animals.	e of carcinogenicity in inhalation studies wit
Mome	etasone:			
Speci	es	:	Rat	
•	cation Route	:	Inhalation	
	sure time		2 Years	
Dose			0.067 mg/kg bc	dy weight
Resul	t	:	negative	
Speci	es	:	Mouse	
Applic	cation Route		Inhalation	
	sure time		19 Months	1
Dose Resul	+		0.160 mg/kg bo negative	ay weight
		•	negative	
-	oductive toxicity assified based on ava	ilable i	nformation.	
<u>Comp</u>	oonents:			
White	e mineral oil (petrole	um):		
	s on fertility	:	Species: Rat	-generation reproduction toxicity study
			Result: negative	ite: Skin contact

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	Effects	on fetal development	:	Test Type: Embry Species: Rat Application Route Result: negative	ro-fetal development : Ingestion
		yl-2,4-pentanediol: on fertility	:	Test Type: Repro- test Species: Rat Application Route Method: OECD Te Result: negative	
	Effects	on fetal development	:	Test Type: Embry Species: Rat Application Route Method: OECD Te Result: negative	
	Momet	asone:			
	Effects	on fertility	:	Symptoms: Reduce weight.	
	Effects	on fetal development	:	Species: Mouse Application Route Embryo-fetal toxic	sity.: LOAEL: 0,06 mg/kg body weight kic effects., Teratogenicity and
				Species: Rat Application Route	city.: LOAEL: 0,3 mg/kg body weight
				Species: Rabbit Application Route Embryo-fetal toxic	ro-fetal development : Dermal sity.: LOAEL: 0,15 mg/kg body weight etal toxicity., Malformations were observed.
				Species: Rat Application Route	city.: LOAEL: 0,15 mg/kg body weight



ersion B	Revision Date: 09.04.2021	SDS Number: 1699488-00011	Date of last issue: 10.10.2020 Date of first issue: 21.05.2017
		Species: Rabl Application Ro Embryo-fetal t	
Reprod sessme	uctive toxicity - As- nt	animal experii	e of adverse effects on development, based or ments., Some evidence of adverse effects on n and fertility, based on animal experiments.
	ingle exposure sified based on ava	ilable information.	
<u>Compo</u>	nents:		
Momet a Remark		: Based on ava	ilable data, the classification criteria are not me
	epeated exposure sified based on ava	ilable information.	
<u>Compo</u>	nents:		
Mometa Routes Target (Assessi	of exposure Drgans		st/mist/fume) em, Liver, Kidney, Skin Image to organs through prolonged or repeated
Repeat	ed dose toxicity		
Compo	nents:		
White n	nineral oil (petrole	ım):	
Species LOAEL Applicat Exposu	tion Route	: Rat : 160 mg/kg : Ingestion : 90 Days	
Species LOAEL Applicat Exposu Method	tion Route	: Rat : >= 1 mg/l : inhalation (du : 4 Weeks : OECD Test G	
2-Methy	/I-2,4-pentanediol:		
	;	: Rat : >= 450 mg/kg : Ingestion	



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	L ation Route ure time	: Rat : 24.000 mg/kg : Ingestion : 28 Days : Rat	
	L ation Route ure time	: 10 mg/m³ : inhalation (dust : 2 y	/mist/fume)
Mome	etasone:		
Expos	L	: Rat : 0,005 mg/kg : 0,3 mg/kg : Oral : 30 d : Lymph nodes, I	iver, Adrenal gland, Skin, thymus gland
Expos		: Dog : 0,5 mg/kg : Oral : 30 d : Lymph nodes, I	-iver, Adrenal gland, Skin, thymus gland
Expos		: Rat : 0,00013 mg/l : inhalation (dust : 90 d : Adrenal gland, Kidney, Liver, tl	Lungs, Lymph nodes, spleen, Bone marrow,
Expos		: Dog : 0,0005 mg/l : inhalation (dust : 90 d : Adrenal gland, Kidney, thymus	Lungs, Lymph nodes, spleen, Bone marrow,
-	ation toxicity assified based on av	ailable information.	
Comn	onents:		

Experience with human exposure

Components:

2-Methyl-2,4-pentanediol:

Eye contact

: Target Organs: Eyes Symptoms: Irritation



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Mom	etasone:		
Inhala	ation	piratory tract	Illergic rhinitis, Headache, pharyngitis, upper res- infection, sinusitis, oral candidiasis, Back pain, etal pain, immune system effects, indigestion
Skin o	contact		Dermatitis, Itching
Furth	er information		
Com	oonents:		
Mom	etasone:		
Rema	arks	: Dermal abso	rption possible

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Components:

White mineral oil (petroleum	ı):	
Toxicity to fish	:	LC50 (Oncorhynchus mykiss (rainbow trout)): > 100 mg/l Exposure time: 96 h Method: OECD Test Guideline 203
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): > 100 mg/l Exposure time: 48 h Method: OECD Test Guideline 202
Toxicity to algae/aquatic plants	:	NOEC (Pseudokirchneriella subcapitata (green algae)): 100 mg/l Exposure time: 72 h Method: OECD Test Guideline 201
Toxicity to fish (Chronic tox- icity)	:	NOEC (Oncorhynchus mykiss (rainbow trout)): 1.000 mg/l Exposure time: 28 d
Toxicity to daphnia and other aquatic invertebrates (Chron- ic toxicity)	:	NOEC (Daphnia magna (Water flea)): 1.000 mg/l Exposure time: 21 d
2-Methyl-2,4-pentanediol:		
Toxicity to fish	:	LC50 (Gambusia affinis (Mosquito fish)): 8.510 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Ceriodaphnia dubia (water flea)): 2.800 mg/l Exposure time: 48 h
Toxicity to algae/aquatic plants	:	ErC50 (Pseudokirchneriella subcapitata (green algae)): > 429 mg/l Exposure time: 72 h Method: OECD Test Guideline 201
		EC10 (Pseudokirchneriella subcapitata (green algae)): > 429 mg/l Exposure time: 72 h



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				Method: OECD Te	est Guideline 201	
Т	Toxicity to microorganisms		:	NOEC: 200 mg/l Exposure time: 10 d		
т	itaniu	m dioxide:				
T	Toxicity to fish		:	LC50 (Oncorhynchus mykiss (rainbow trout)): > 100 mg/l Exposure time: 96 h Method: OECD Test Guideline 203		
	Toxicity to daphnia and other aquatic invertebrates		:	EC50 (Daphnia magna (Water flea)): > 100 mg/l Exposure time: 48 h		
	oxicity lants	to algae/aquatic	:	EC50 (Skeletonema costatum (marine diatom)): > 10.000 mg/l Exposure time: 72 h		
Т	Toxicity to microorganisms		:	EC50: > 1.000 mg/l Exposure time: 3 h Method: OECD Test Guideline 209		
м	lometa	asone:				
T	oxicity	to fish	:	Exposure time: 96	eryllina (Silverside)): 0,11 mg/l 5 h city at the limit of solubility.	
				Exposure time: 7	n variegatus (sheepshead minnow)): > 5 mg/l d city at the limit of solubility.	
	Toxicity to daphnia and other aquatic invertebrates		:	Exposure time: 48 Method: OECD Te		
	oxicity lants	to algae/aquatic	:	mg/l Exposure time: 72 Method: OECD Te		
	oxicity ity)	to fish (Chronic tox-	:	NOEC (Pimephale mg/l Exposure time: 32 Method: OECD Te		
a	Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)		:	Exposure time: 21 Method: OECD Te		



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	ctor (Chronic aquatic	:	100	
toxicit Toxici	y) ity to microorganisms	:	Method: OECD	
			Method: OECD	
Persi	stence and degradabi	lity		
<u>Comp</u>	oonents:			
	e mineral oil (petroleu gradability	m): :	Result: Not read Biodegradation: Exposure time:	
	t hyl-2,4-pentanediol: gradability	:	Result: Readily Biodegradation: Exposure time: Method: OECD	81 %
	e tasone: gradability	:	Biodegradation: Exposure time:	
Stabil	ity in water	:	Hydrolysis: 50 % Method: OECD	6(12 d) Test Guideline 111
Bioac	cumulative potential			
<u>Com</u>	oonents:			
2-Met	hyl-2,4-pentanediol:			
	ion coefficient: n- ol/water	:	log Pow: 0 Remarks: Calcu	lation
Mome	etasone:			
Bioac	cumulation	:	Bioconcentration	is macrochirus (Bluegill sunfish) n factor (BCF): 107,1 Test Guideline 305



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	Partition coefficient: n-	:	log Pow: 4,68					
N	lobility in soil							
<u>c</u>	Components:							
D	lometasone: Distribution among environ- nental compartments	:	log Koc: 4,02					
	Other adverse effects Io data available							
SECT	SECTION 13. DISPOSAL CONSIDERATIONS							
D	Disposal methods							
V	Waste from residues Contaminated packaging		Dispose of in accordance with local regulations. Empty containers should be taken to an approved waste handling site for recycling or disposal. If not otherwise specified: Dispose of as unused product.					
SECT	ION 14. TRANSPORT INFO	RM	ATION					
Ir	nternational Regulations							
	JNRTDG							
Ū	JN number Proper shipping name	:	UN 3077 ENVIRONMENTA N.O.S. (Mometasone)	ALLY HAZARDOUS SUBSTANCE, SOLID,				
Р	Class Packing group	:	9 111					
L	abels	:	9					
ا لا ال	abels ATA-DGR JN/ID No. Proper shipping name	:	UN 3077	nazardous substance, solid, n.o.s.				
U P C	ATA-DGR JN/ID No. Proper shipping name Class	:	UN 3077 Environmentally f (Mometasone) 9	nazardous substance, solid, n.o.s.				
U P C P L P	ATA-DGR JN/ID No. Proper shipping name Class Packing group abels Packing instruction (cargo	:	UN 3077 Environmentally h (Mometasone)	nazardous substance, solid, n.o.s.				
U U P C P L P a P	ATA-DGR JN/ID No. Proper shipping name Class Packing group .abels Packing instruction (cargo ircraft) Packing instruction (passen-		UN 3077 Environmentally f (Mometasone) 9 III Miscellaneous	nazardous substance, solid, n.o.s.				
U P C P L P a P g	ATA-DGR JN/ID No. Proper shipping name Class Packing group abels Packing instruction (cargo ircraft)		UN 3077 Environmentally h (Mometasone) 9 III Miscellaneous 956	nazardous substance, solid, n.o.s.				
UP CPLP aP gE	ATA-DGR JN/ID No. Proper shipping name Class Packing group abels Packing instruction (cargo ircraft) Packing instruction (passen- ier aircraft) Environmentally hazardous MDG-Code		UN 3077 Environmentally f (Mometasone) 9 III Miscellaneous 956 956 yes	nazardous substance, solid, n.o.s.				
UP CPLPaP ge U	ATA-DGR JN/ID No. Proper shipping name Class Packing group abels Packing instruction (cargo ircraft) Packing instruction (passen- er aircraft) Environmentally hazardous		UN 3077 Environmentally f (Mometasone) 9 III Miscellaneous 956 956 956 yes UN 3077	azardous substance, solid, n.o.s.				



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EmS	Code	: F-A, S-F	
Marin	e pollutant	: yes	

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

Not applicable for product as supplied.

Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

SECTION 15. REGULATORY INFORMATION

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

Argentina. Carcinogenic Substances and Agents	:	Not applicable
Registry.		

Control of precursors and essential chemicals for the : Not applicable preparation of drugs.

International Regulations

The ingredients of this product are reported in the following inventories:				
AICS	:	not determined		
DSL	:	not determined		
IECSC	:	not determined		

SECTION 16. OTHER INFORMATION

Further information

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 Agen- cy, http://echa.europa.eu/				
Full text of other abbreviations						
ACGIH AR OEL	:	USA. ACGIH Threshold Limit Values (TLV) Argentina. Occupational Exposure Limits				
ACGIH / TWA ACGIH / STEL AR OEL / CMP AR OEL / CMP - CPT AR OEL / CMP-C	:	8-hour, time-weighted average Short-term exposure limit TLV (Threshold Limit Value) STEL (Short Term Limit Value) Ceiling 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



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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; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative; WHMIS - Workplace Hazardous Materials Information System

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

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