



Mometasone Dry Powder Inhaler Formulation

Version	Revision Date:	SDS Number:	Date of last issue: 10.10.2020
2.5	09.04.2021	493905-00013	Date of first issue: 28.01.2016

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name : Mometasone Dry Powder Inhaler Formulation

1.2 Relevant identified uses of the substance or mixture and uses advised against

Use of the Sub-: Pharmaceutical stance/Mixture

1.3 Details of the supplier of the safety data sheet

Company	:	Organon & Co. Shotton Lane NE23 3JU Cramlington NU - Great Britain
Telephone	:	44 1 670 59 30 00
E-mail address of person responsible for the SDS	:	EHSSTEWARD@organon.com

1.4 Emergency telephone number

215-631-6999

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Reproductive toxicity, Category 1B	H360Df: May damage the unborn child. Suspected of damaging fertility.
Specific target organ toxicity - repeated exposure, Category 2 Long-term (chronic) aquatic hazard, Cat- egory 1	H373: May cause damage to organs through pro- longed or repeated exposure. H410: Very toxic to aquatic life with long lasting effects.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms Signal word Danger 2 H360Df May damage the unborn child. Suspected of damaging Hazard statements : fertility. H373 May cause damage to organs through prolonged or repeated exposure. H410 Very toxic to aquatic life with long lasting effects.

according to Regulation (EC) No. 1907/2006



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Precau	tionary statements	P260 Do not P273 Avoid r	special instructions before use. breathe dust. elease to the environment. rotective gloves/ protective clothing/ eye protec- ction.
		Response: P308 + P313 attention. P391 Collect	IF exposed or concerned: Get medical advice/ spillage.

Hazardous components which must be listed on the label:

Mometasone

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Dust contact with the eyes can lead to mechanical irritation.

Contact with dust can cause mechanical irritation or drying of the skin.

May form explosive dust-air mixture during processing, handling or other means.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

oomponenta			
Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)
Mometasone	83919-23-7	Repr. 1B; H360Df STOT RE 2; H373 (Immune system, Liver, Kidney, Skin) Aquatic Chronic 1; H410 M-Factor (Chronic aquatic toxicity): 100	>= 10 - < 20

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of 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.

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Prote	ction of first-aiders	and use the	ponders should pay attention to self-protection, recommended personal protective equipment tential for exposure exists (see section 8).		
lf inha	aled	: If inhaled, re Get medical	move to fresh air. attention.		
In case of skin contact		of water. Remove cor Get medical Wash clothir	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 in eyes, rinse well with water. Get medical attention if irritation develops and persists.		
If swallowed		Get medical	If swallowed, DO NOT induce vomiting. Get medical attention. Rinse mouth thoroughly with water.		
.2 Most i	mportant symptoms	and effects, both	acute and delayed		
Risks		ty.	e the unborn child. Suspected of damaging fertili- lamage to organs through prolonged or repeated		
		the skin.	dust can cause mechanical irritation or drying of with the eyes can lead to mechanical irritation.		
4.3 Indica	tion of any immediat	e medical attentio	n and special treatment needed		
	ment		omatically and supportively.		

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

5.2 Special hazards arising from the substance or mixture

Specific hazards during fire- fighting	:	Avoid generating dust; fine dust dispersed in air in sufficient concentrations, and in the presence of an ignition source is a
		potential dust explosion hazard.



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	Hazard ucts	ous combustion prod-	:	Exposure to comb Carbon oxides Chlorine compour	bustion products may be a hazard to health.
5.3		for firefighters I protective equipment ighters	:		e, wear self-contained breathing apparatus. tective equipment.
	Specific ods	c extinguishing meth-	:	cumstances and t Use water spray t	measures that are appropriate to local cir- he surrounding environment. o cool unopened containers. ged containers from fire area if it is safe to do

SECTION 6: Accidental release measures

6.1 Personal precautions, protect	tive	equipment and emergency procedures
Personal precautions	:	Use personal protective equipment. Follow safe handling advice (see section 7) and personal pro- tective equipment recommendations (see section 8).
6.2 Environmental precautions		
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.
6.3 Methods and material for con	tair	nment and cleaning up
Methods for cleaning up	:	Sweep up or vacuum up spillage and collect in suitable con- tainer for disposal. Avoid dispersal of dust in the air (i.e., clearing dust surfaces with compressed air). Dust deposits should not be allowed to accumulate on surfac- es, as these may form an explosive mixture if they are re- leased into the atmosphere in sufficient concentration. Local or national regulations may apply to releases and dis- posal of this material, as well as those materials and items employed in the cleanup of releases. You will need to deter- mine which regulations are applicable.

Sections 13 and 15 of this SDS provide information regarding certain local or national requirements.

6.4 Reference to other sections

See sections: 7, 8, 11, 12 and 13.

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SECTION 7: Handling and storage

7.1 Precautions for safe handling **Technical measures** Static electricity may accumulate and ignite suspended dust 5 causing an explosion. Provide adequate precautions, such as electrical grounding and bonding, or inert atmospheres. If sufficient ventilation is unavailable, use with local exhaust Local/Total ventilation ventilation. Advice on safe handling Do not get on skin or clothing. 1 Do not breathe dust. Do not swallow. Avoid contact with eves. 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. Take care to prevent spills, waste and minimize release to the environment. If exposure to chemical is likely during typical use, provide eye Hygiene measures 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. 7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers	:	Keep in properly labelled containers. Store locked up. Keep tightly closed. Store in accordance with the particular national regulations.
Advice on common storage	:	Do not store with the following product types: Strong oxidizing agents Organic peroxides Explosives Gases
7.3 Specific end use(s) Specific use(s)	:	No data available

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SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form	Control parameters	Basis
		of exposure)		
Mometasone	83919-23-7 TWA		1 µg/m3 (OEB 4)	Internal
	Further inform	nation: Skin		
		Wipe limit	10 μg/100 cm²	Internal

8.2 Exposure controls

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 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.

Personal protective equipment

Eye protection	:	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.
Hand protection		
Material	:	Chemical-resistant gloves
Remarks	:	Consider double gloving.
Skin and body protection	:	Work uniform or laboratory coat. Additional body garments should be used based upon the task being performed (e.g., sleevelets, apron, gauntlets, dis- posable suits) to avoid exposed skin surfaces. Use appropriate degowning techniques to remove potentially
		contaminated clothing.
Respiratory protection	:	If adequate local exhaust ventilation is not available or expo- sure assessment demonstrates exposures outside the rec- ommended guidelines, use respiratory protection. Equipment should conform to BS EN 143
Filter type	:	Particulates type (P)

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	: powder
Colour	: white

▶^{Public} -∲* ORGANON

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	Odour Odour	Threshold	:	No data available No data available	
	pН		:	No data available	
	Melting	point/freezing point	:	No data available)
		oiling point and boiling	:	No data available)
	range Flash p	oint	:	Not applicable	
	Evapora	ation rate	:	No data available)
	Flamma	ability (solid, gas)	:	May form explosi dling or other me	ve dust-air mixture during processing, han- ans.
	Flamma	ability (liquids)	:	No data available)
		explosion limit / Upper bility limit	:	No data available	
		explosion limit / Lower bility limit	:	No data available	
	Vapour	pressure	:	No data available)
	Relative	e vapour density	:	No data available)
	Relative	e density	:	No data available)
	Density	,	:	No data available)
	Partition octanol	er solubility n coefficient: n-	: :	No data available No data available No data available	
	Decom	position temperature	:	No data available)
	Viscosi Visc	ty osity, kinematic	:	No data available	
	Explosi	ve properties	:	Not explosive	
	Oxidizir	ng properties	:	The substance or	r mixture is not classified as oxidizing.
9.2	Other in	formation			
	Molecu	lar weight	:	No data available	
	Particle	size	:	No data available	

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SECTION	N 10: Stability and rea	acti	vity	
10 1 Boos	seis , i 4 . ,			
10.1 Reac Not c	lassified as a reactivity h	aza	rd.	
	nical stability e under normal condition	IS.		
10.3 Poss	sibility of hazardous rea	actic	ons	
	rdous reactions	:	May form explos dling or other me	ive dust-air mixture during processing, han eans. rrong oxidizing agents.
10.4 Conc	ditions to avoid			
Cond	itions to avoid	:	Heat, flames and Avoid dust forma	
10.5 Incoi	mpatible materials			
Mater	rials to avoid	:	Oxidizing agents	
	mation on toxicologica nation on likely routes of sure		ects Inhalation Skin contact	
			Ingestion Eye contact	
Acute	e toxicity		,	
	e toxicity lassified based on availa	ble		
Not c	•	ble		
Not c <u>Com</u> j	lassified based on availa	ble		
Not cl <u>Com</u> Mom	lassified based on availa ponents:	ble i		00 mg/kg
Not cl <u>Com</u> Mom	lassified based on availa ponents: etasone:	ble i	information.	
Not c <u>Com</u> Mom Acute	lassified based on availa ponents: etasone:	ble :	Information. LD50 (Rat): > 2,0 LD50 (Mouse): > LC50 (Rat): > 3.3 Exposure time: 4 Test atmosphere:	2,000 mg/kg mg/l h
Not cl <u>Com</u> Mom Acute	lassified based on availa ponents: etasone: e oral toxicity	:	Information. LD50 (Rat): > 2,0 LD50 (Mouse): > LC50 (Rat): > 3.3 Exposure time: 4 Test atmosphere:	2,000 mg/kg mg/l h dust/mist tality observed at this dose. 3.2 mg/l h

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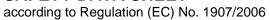


ersion .5	Revision Date: 09.04.2021	-	S Number: 3905-00013	Date of last issue: 10.10.2020 Date of first issue: 28.01.2016
			Symptoms: Bre	eathing difficulties
Skin	corrosion/irritation			
Not cl	lassified based on av	ailable	information.	
<u>Com</u>	ponents:			
Mom	etasone:			
Speci		:	Rabbit	
Resu	lt	:	No skin irritatio	n
Serio	us eye damage/eye	irritati	on	
Not cl	lassified based on av	ailable	information.	
Com	ponents:			
Mom	etasone:			
Speci		:	Rabbit	
Resu	lt	:	No eye irritatio	n
Resp	iratory or skin sens	itisatio	n	
Skin	sensitisation			
Not cl	lassified based on av	ailable	information.	
-	iratory sensitisatior			
Not cl	lassified based on av	ailable	information.	
Com	ponents:			
Mom	etasone:			
Test		:	Maximisation T	est
Expos Speci	sure routes	:	Dermal Guinea pig	
•	ssment	:		e skin sensitisation.
Resu		:	negative	
Rema	arks	:	The results of a be a weak skin	a test on guinea pigs showed this substance to sensitiser.
	n cell mutagenicity	- 1 - 1 - 1		
	lassified based on av	allable	iniormation.	
	ponents:			
	etasone:			
Geno	toxicity in vitro	:	Test Type: Bac Result: negativ	cterial reverse mutation assay (AMES) e
				omosomal aberration hinese hamster lung cells e
			Test Type: Chr	omosomal aberration
			0 / 10	



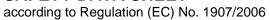


ersion .5	Revision Date: 09.04.2021	-	OS Number: 3905-00013	Date of last issue: 10.10.2020 Date of first issue: 28.01.2016
			Test system: Ch Result: positive	ninese hamster ovary cells
			Test Type: Mous Result: negative	
Geno	Genotoxicity in vivo		Test Type: Micro Species: Mouse Application Rou Result: negative	te: Oral
			Test Type: Chro Species: Rat Cell type: Bone Result: negative	
			Test Type: unsc Species: Rat Cell type: Liver of Result: negative	
Germ sessr	cell mutagenicity- As- nent	:	Weight of evider cell mutagen.	nce does not support classification as a germ
<u>Com</u>	lassified based on availa ponents:	able	information.	
-	etasone:		Det	
Speci Applia	cation Route		Rat Inhalation	
	sure time	:	2 Years	
Dose Resu		:	0.067 mg/kg boo negative	dy weight
Speci		:	Mouse	
	cation Route	:	Inhalation	
Expo: Dose	sure time	:	19 Months 0.160 mg/kg boo	dv weight
Resu		:	negative	ay weight
-	oductive toxicity			
	damage the unborn child	d. Su	ispected of dama	ging fertility.
<u>Com</u>	ponents:			
Mom	etasone:			
Effect	ts on fertility	:	Fertility: NOAEL	lity te: Subcutaneous .: 0.015 mg/kg body weight luced embryonic survival, Reduced foetal
			10 / 19	





rsion	Revision Date: 09.04.2021		0S Number: 3905-00013	Date of last issue: 10.10.2020 Date of first issue: 28.01.2016
			weight Result: No effect	s on fertility, Effect on reproduction capacity
Effects ment	s on foetal develop-	:	Species: Mouse Application Rout Embryo-foetal to	yo-foetal development e: Subcutaneous xicity: LOAEL: 0.06 mg/kg body weight oxic effects., Teratogenicity and developmen-
			Species: Rat Application Rout	xicity: LOAEL: 0.3 mg/kg body weight
			Species: Rabbit Application Rout Embryo-foetal to	yo-foetal development e: Dermal xicity: LOAEL: 0.15 mg/kg body weight oetal toxicity, Malformations were observed.
			Species: Rat Application Rout	xicity: LOAEL: 0.15 mg/kg body weight
			Species: Rabbit Application Rout Embryo-foetal to	yo-foetal development e: Oral xicity: LOAEL: 0.7 mg/kg body weight oetal toxicity, Malformations were observed.
Repro sessm	ductive toxicity - As- nent	:	animal experime	f adverse effects on development, based on nts., Some evidence of adverse effects on nd fertility, based on animal experiments.
	- single exposure assified based on avail	able	information.	
<u>Comp</u>	oonents:			
Mome	etasone:			
Rema	rks	:	Based on availab	ble data, the classification criteria are not met.
	- repeated exposure ause damage to organ	s thr	ough prolonaed or	repeated exposure.
-	oonents:		<u> </u>	· · ·
Mome	etasone: sure routes	:	inhalation (dust/r	nist/fume)





rsion	Revision Date: 09.04.2021	SDS Number: 493905-00013	Date of last issue: 10.10.2020 Date of first issue: 28.01.2016
Target Organs Assessment			em, Liver, Kidney, Skin amage to organs through prolonged or repeated
Repe	ated dose toxicity		
Comp	oonents:		
Mome	etasone:		
Expos	EL	: Rat : 0.005 mg/kg : 0.3 mg/kg : Oral : 30 d : Lymph nodes	s, Liver, Adrenal gland, Skin, thymus gland
Expos		: Dog : 0.5 mg/kg : Oral : 30 d : Lymph nodes	s, Liver, Adrenal gland, Skin, thymus gland
Expos		: 90 d : Adrenal gland	ıst/mist/fume) d, Lungs, Lymph nodes, spleen, Bone marrow, , thymus gland
Expos		: 90 d : Adrenal gland	ıst/mist/fume) d, Lungs, Lymph nodes, spleen, Bone marrow, us gland, Liver
•	ation toxicity	11-1-1-1-1-1	
	assified based on ava conents:	allable information.	
Mome	etasone: oplicable		
Expe	rience with human e	xposure	
•	oonents:	-	
Mome	etasone:		
Inhala	ation	piratory tract	llergic rhinitis, Headache, pharyngitis, upper res- infection, sinusitis, oral candidiasis, Back pain, etal pain, immune system effects, indigestion
.	contact		Dermatitis, Itching

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F	urthe	r information			
<u>C</u>	Compo	onents:			
	/lomet Remarl	asone: KS	:	Dermal absorptior	n possible
SECT	ΓΙΟΝ	12: Ecological infor	ma	tion	
12.1 T	Foxici t	ty			
<u>C</u>	Compo	onents:			
		a sone: / to fish	:	Exposure time: 96	ryllina (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
		/ to daphnia and other invertebrates	:	Exposure time: 48 Method: OECD Te	
				EC50 (Americamy Exposure time: 96 Method: US-EPA Remarks: No toxic	S h
	oxicity	✓ to algae/aquatic	:	mg/l Exposure time: 72 Method: OECD Te	
Т	oxicity	<i>i</i> to microorganisms	:	Exposure time: 3 Test Type: Respir Method: OECD Te	h ation inhibition
				NOEC : 1,000 mg Exposure time: 3 l Test Type: Respir Method: OECD Te Remarks: No toxic	h ation inhibition
	oxicity city)	/ to fish (Chronic tox-	:	Exposure time: 32	



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				Method: OECD To	est Guideline 210
		to daphnia and other invertebrates (Chron- ty)	:	Method: OECD T	magna (Water flea)
	M-Factor toxicity)	or (Chronic aquatic)	:	100	
12.2	Persis	tence and degradabil	ity		
	Compo	onents:			
	Momet	asone:			
	Biodeg	radability	:	Result: Not readily Biodegradation: 8 Exposure time: 28 Method: OECD To	50 % 3 d
	Stability	/ in water	:	Hydrolysis: 50 %(Method: OECD T	
12.3	Bioaco	umulative potential			
	Compo	onents:			
	Momet	asone:			
	Bioaccu	umulation	:		macrochirus (Bluegill sunfish) factor (BCF): 107.1 est Guideline 305
	Partitio octanol	n coefficient: n- /water	:	log Pow: 4.68	
12.4	Mobilit	y in soil			
	Compo	onents:			
	Momet	asone:			
		ition among environ- compartments	:	log Koc: 4.02	
12.5	Result	s of PBT and vPvB as	sses	ssment	
	Produc	<u>:t:</u>			
	Assess	ment	:	to be either persis	ixture contains no components considered stent, bioaccumulative and toxic (PBT), or id very bioaccumulative (vPvB) at levels of
12.6	Other a	adverse effects			
	Dusidus				

Product:



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Endocrine disrupting poten- tial		ere RE (El	The substance/mixture does not contain components consid- ered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.		
SECTIO	N 13: Disposal consi	deratio	าร		
13.1 Wast	te treatment methods				
Product Contaminated packaging		Acc are Wa dise : Em dlir	Dispose of in accordance with local regulations. According to the European Waste Catalogue, Waste Codes are not product specific, but application specific. Waste codes should be assigned by the user, preferably in discussion with the waste disposal authorities. Empty containers should be taken to an approved waste han- dling site for recycling or disposal. If not otherwise specified: Dispose of as unused product.		
SECTION	N 14: Transport info	mation			
14.1 UN n	umber				
ADN		: UN	3077		
ADR		: UN	3077		
RID		: UN	UN 3077		
IMDO	3	: UN	: UN 3077		
ΙΑΤΑ		: UN	3077		
14.2 UN p	oroper shipping name				
ADN		N.C	VIRONMENTA D.S. ometasone)	ALLY HAZARDOUS SUBSTANCE, SOLID,	
ADR		N.C	VIRONMENTA D.S. ometasone)	ALLY HAZARDOUS SUBSTANCE, SOLID,	
RID		N.C	VIRONMENTA D.S. ometasone)	ALLY HAZARDOUS SUBSTANCE, SOLID,	
IMDO	3	: EN	,	ALLY HAZARDOUS SUBSTANCE, SOLID,	

IATA : Environmentally hazardous substance, solid, n.o.s. (Mometasone)

14.3 Transport hazard class(es)

ADN	:	9
ADR	:	9

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RID		: 9	
IMDO	3	: 9	
ΙΑΤΑ		: 9	
4.4 Pack	ting group		
Class	ing group sification Code rd Identification Number Is	: III : M7 : 90 : 9	
Class Haza Labe	ing group sification Code rd Identification Number Is el restriction code	: III : M7 : 90 : 9 : (-)	
Class	ing group sification Code rd Identification Number Is	: III : M7 : 90 : 9	
Labe	ing group	: III : 9 : F-A, S-F	
Pack aircra Pack	ing instruction (LQ) ing group	: 956 : Y956 : III : Miscellaneous	
Pack ger a Pack	(Passenger) ing instruction (passen- ircraft) ing instruction (LQ) ing group Is	: 956 : Y956 : III : Miscellaneous	
14.5 Envi	ronmental hazards		
ADN Envir	onmentally hazardous	: yes	
ADR Envir	onmentally hazardous	: yes	
RID Envir	onmentally hazardous	: yes	
IMDC Marir) ne pollutant	: yes	



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IATA (Passenger)

Environmentally hazardous : yes

IATA (Cargo)

Environmentally hazardous : yes

14.6 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.

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Remarks

: Not applicable for product as supplied.

SECTION 15: Regulatory information

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

REACH - Restrictions on th the market and use of certa preparations and articles (A	in dangerous substances,	:	Not applicable	
REACH - Candidate List of Concern for Authorisation (Substances of Very High	:	Not applicable	
REACH - List of substances (Annex XIV)	,	:	Not applicable	
,	009 on substances that de-	:	Not applicable	
	on persistent organic pollu-	:	Not applicable	
Regulation (EC) No 649/20	12 of the European Parlia- erning the export and import	:	Not applicable	

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances.

		Quantity 1	Quantity 2
E1	ENVIRONMENTAL	100 t	200 t
	HAZARDS		

Other regulations:

Take note of Directive 92/85/EEC regarding maternity protection or stricter national regulations, where applicable.

Take note of Directive 94/33/EC on the protection of young people at work or stricter national regulations, where applicable.

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

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

according to Regulation (EC) No. 1907/2006



Mometasone Dry Powder Inhaler Formulation

Version	Revision Date:	SDS Number:	Date of last issue: 10.10.2020
2.5	09.04.2021	493905-00013	Date of first issue: 28.01.2016

15.2 Chemical safety assessment

A Chemical Safety Assessment has not been carried out.

SECTION 16: Other informati	on
Other information	: Items where changes have been made to the previous version are highlighted in the body of this document by two vertical lines.
Full text of H-Statements	
H360Df	: May damage the unborn child. Suspected of damaging fertili- ty.
H373	: May cause damage to organs through prolonged or repeated exposure if inhaled.
H410	: Very toxic to aquatic life with long lasting effects.
Full text of other abbreviati	ons
Aquatic Chronic	: Long-term (chronic) aquatic hazard
Repr.	: Reproductive toxicity
STOT RE	: Specific target organ toxicity - repeated exposure

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN -Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; 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; 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; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; 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; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature: SDS - Safety Data Sheet: SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TRGS -Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative



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Furtl	ner information		
Sources of key data used to compile the Safety Data Sheet		: Internal technical data, data from raw material SDSs, OE eChem Portal search results and European Chemicals A cy, http://echa.europa.eu/	
Classification of the mixtur		re:	Classification procedure:
Repr	. 1B	H360Df	Calculation method
STO	T RE 2	H373	Calculation method
Aqua	tic Chronic 1	H410	Calculation method

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

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