

# Mometasone Metered Dose Inhaler Formulation

Version	Revision Date:
2.10	2024/04/06

SDS Number: 25983-00024

Date of last issue: 2023/09/26 Date of first issue: 2014/10/28

### **1. PRODUCT AND COMPANY IDENTIFICATION**

Product name	:	Mometasone Metered Dose Inhaler Formulation						
Manufacturer or supplier's details								
Company	:	Organon & Co.						
Address	:	30 Hudson Street, 33nd floor Jersey City, New Jersey, U.S.A 07302						
Telephone	:	+1-551-430-6000						
Emergency telephone number	:	+1-215-631-6999						
E-mail address	:	EHSSTEWARD@organon.com						
Recommended use of the chemical and restrictions on use								
Recommended use Restrictions on use	:	Pharmaceutical Not applicable						

### 2. HAZARDS IDENTIFICATION

Emergency Overview		
Appearance Colour Odour	:	Aerosol containing a dissolved gas white to off-white odourless
Pressurised container: May bu	ırst	if heated. Toxic to aquatic life with long lasting effects.
GHS Classification		
Aerosols	:	Category 3
Long-term (chronic) aquatic hazard	:	Category 2
GHS label elements		
Hazard pictograms	:	¥
Signal word	:	Warning
Hazard statements	:	H229 Pressurised container: May burst if heated.

according to GB/T 16483 and GB/T 17519



# Mometasone Metered Dose Inhaler Formulation

Version 2.10	Revision Date: 2024/04/06	SDS Number: 25983-00024		ssue: 2023/09/26 ssue: 2014/10/28
		H411 Toxic to	aquatic life with l	long lasting effects.
Preca	autionary statements	Dravention		
	-	No smoking. P251 Do not	way from heat/ sp pierce or burn, ev elease to the envir	
		<b>Response:</b> P391 Collect	spillage.	
			Protect from sunl ng 50 °C/ 122 °F.	ight. Do not expose to tempera
		<b>Disposal:</b> P501 Dispose disposal plan		tainer to an approved waste
Phys	ical and chemical ha	zards		
Press	surised container: May	burst if heated.		
Healt	h hazards			
Not c	lassified based on ava	ilable information.		
	onmental hazards			
Toxic	to aquatic life with lor	g lasting effects.		
	r hazards which do n			
May o	displace oxygen and c	ause rapid suffocatior	1.	
3. COMPO	OSITION/INFORMATI	ON ON INGREDIENT	S	
Subst	tance / Mixture	: Mixture		
	ponents			
	nical name		CAS-No.	Concentration (% w/w)

Chemical name	CAS-No.	Concentration (% w/w)
Ethanol#	64-17-5	>= 1.8 -<= 2.5
Mometasone	83919-23-7	>= 0.08 -<= 0.18
# Voluntarily-disclosed substance		

# Voluntarily-disclosed substance

### 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. If not breathing, give artificial respiration.

according to GB/T 16483 and GB/T 17519



# Mometasone Metered Dose Inhaler Formulation

Version 2.10	Revision Date: 2024/04/06	-	983-00024	Date of last issue: 2023/09/26 Date of first issue: 2014/10/28
				icult, give oxygen. tion immediately.
In ca	se of skin contact	:	of water. Remove contami Get medical atter Wash clothing be	
In cas	se of eye contact	:	Flush eyes with v	vater as a precaution. Ition if irritation develops and persists.
lf swa	allowed	:	Get medical atter	NOT induce vomiting. ntion. oughly with water.
	important symptoms effects, both acute and red	:		gen available for breathing.
Prote	ction of first-aiders	:	and use the recommendation when the potential	ers should pay attention to self-protection, mmended personal protective equipment al for exposure exists (see section 8).
	s to physician	:	Treat symptomat	ically and supportively.
5. FIREFI	GHTING MEASURES			
Suita	ble extinguishing media	:	Water spray Alcohol-resistant Carbon dioxide (0 Dry chemical	
Unsu media	itable extinguishing a	:	None known.	
Spec fightir	ific hazards during fire- ng	:		bustion products may be a hazard to health. e rises there is danger of the vessels bursting apor pressure.
Haza ucts	rdous combustion prod-	:	Carbon oxides Fluorine compou	nds
Spec ods	ific extinguishing meth-	:	cumstances and Use water spray	g measures that are appropriate to local cir- the surrounding environment. to cool unopened containers. ged containers from fire area if it is safe to do
	ial protective equipment efighters	:	In the event of fire	e, wear self-contained breathing apparatus. tective equipment.

### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec-	:	Evacuate personnel to safe areas.
tive equipment and emer-		Ventilate the area.
gency procedures		Use personal protective equipment.

according to GB/T 16483 and GB/T 17519



## Mometasone Metered Dose Inhaler Formulation

Version 2.10	Revision Date: 2024/04/06	SDS Number: 25983-00024	Date of last issue: 2023/09/26 Date of first issue: 2014/10/28
Enviro	nmental precautions	tective equi : Avoid releas Prevent furt Prevent spr barriers). Retain and	handling advice (see section 7) and personal pro- pment recommendations (see section 8). se to the environment. her leakage or spillage if safe to do so. eading over a wide area (e.g. by containment or oil dispose of contaminated wash water. rities should be advised if significant spillages ontained.
	ds and materials for nment and cleaning up	For large sp ment to kee be pumped Clean up re bent. Local or nat posal of this employed ir mine which Sections 13	h inert absorbent material. bills, provide dyking or other appropriate contain- p material from spreading. If dyked material can store recovered material in appropriate container. maining materials from spill with suitable absor- ional regulations may apply to releases and dis- material, as well as those materials and items the cleanup of releases. You will need to deter- regulations are applicable. and 15 of this SDS provide information regarding l or national requirements.

### 7. HANDLING AND STORAGE

Handling		
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 vapours or spray mist. Do not swallow. Avoid contact with eyes. Handle in accordance with good industrial hygiene and safety practice, based on the results of the workplace exposure as- sessment Keep container tightly closed. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Take care to prevent spills, waste and minimize release to the environment.
Avoidance of contact	:	Oxidizing agents
Storage		
Conditions for safe storage	:	Keep tightly closed. Keep in a cool, well-ventilated place.



# Mometasone Metered Dose Inhaler Formulation

Version 2.10	Revision Date: 2024/04/06	SDS Number: 25983-00024	Date of last issue: 2023/09/26 Date of first issue: 2014/10/28
Mater	ials to avoid	Do not pierce or l Keep cool. Prote	the following product types:
Packa	aging material	: Unsuitable mater	ial: None known.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Components with workplace control parameters

Components	CAS-No.	Value type	Control parame-	Basis
		(Form of	ters / Permissible	
		exposure)	concentration	
Ethanol	64-17-5	STEL	1,000 ppm	ACGIH
Mometasone	83919-23-7	TWA	1 µg/m3 (OEB 4)	Internal
	Further information: Skin			
		Wipe limit	10 µg/100 cm²	Internal

### Personal protective equipment

Respiratory protection	:	If adequate local exhaust ventilation is not available or expo- sure assessment demonstrates exposures outside the rec- ommended guidelines, use respiratory protection.
Filter type		Self-contained breathing apparatus
Skin and body protection Hygiene measures		Skin should be washed after contact. If exposure to chemical is likely during typical use, provide
		eye flushing systems and safety showers close to the work- ing place.
		When using do not eat, drink or smoke. Wash contaminated clothing before re-use.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	Aerosol containing a dissolved gas
Colour	:	white to off-white
Odour	:	odourless
Odour Threshold	:	No data available
рН	:	No data available
Melting point/freezing point	:	No data available
Initial boiling point and boiling range	:	-16 °C

according to GB/T 16483 and GB/T 17519



# Mometasone Metered Dose Inhaler Formulation

Version 2.10	Revision Date: 2024/04/06		S Number: 983-00024	Date of last issue: 2023/09/26 Date of first issue: 2014/10/28
Fla	sh point	:	No data available	9
Eva	aporation rate	:	No data available	9
Fla	mmability (solid, gas)	:	Not applicable	
Fla	mmability (liquids)	:	No data available	9
	per explosion limit / Upper nmability limit	:	No data available	9
	wer explosion limit / Lower mmability limit	:	No data available	9
Va	pour pressure	:	No data available	9
Re	lative vapour density	:	No data available	9
Re	lative density	:	No data available	9
De	nsity	:	1 g/cm <sup>3</sup>	
	lubility(ies) Water solubility	:	insoluble	
	rtition coefficient: n- anol/water	:	No data available	9
	to-ignition temperature	:	No data available	9
De	composition temperature	:	No data available	9
	cosity Viscosity, kinematic	:	No data available	9
Exp	plosive properties	:	Not explosive	
Ox	idizing properties	:	The substance o	r mixture is not classified as oxidizing.
Мо	lecular weight	:	No data available	9
	rticle characteristics rticle size	:	No data available	9

### **10. STABILITY AND REACTIVITY**

Reactivity	:	Not classified as a reactivity hazard.
Chemical stability	:	Stable under normal conditions.



# Mometasone Metered Dose Inhaler Formulation

Version 2.10	Revision Date: 2024/04/06	-	S Number: 983-00024	Date of last issue: 2023/09/26 Date of first issue: 2014/10/28
Poss tions	ibility of hazardous reac-	:	due to the high	re rises there is danger of the vessels bursting vapor pressure. strong oxidizing agents.
Incor	litions to avoid npatible materials Irdous decomposition ucts	:	None known. Oxidizing agent No hazardous d	s ecomposition products are known.
11. TOXIC	COLOGICAL INFORMAT	ION		
Expo	sure routes	:	Inhalation Skin contact Ingestion Eye contact	
	<b>e toxicity</b> classified based on availa	ble i	nformation.	
<u>Com</u>	ponents:			
Etha Acute	<b>nol:</b> e oral toxicity	:	LD50 (Rat): > 5, Method: OECD	000 mg/kg Fest Guideline 401
Acute	e inhalation toxicity	:	LC50 (Rat): 124. Exposure time: 4 Test atmosphere	ŀh _
Mom	etasone:			
Acute	e oral toxicity	:	LD50 (Rat): > 2,0	000 mg/kg
			LD50 (Mouse): >	• 2,000 mg/kg
Acute	e inhalation toxicity	:	LC50 (Rat): > 3.3 Exposure time: 4 Test atmosphere Remarks: No mo	ŀh
			LC50 (Mouse): > Exposure time: 4 Test atmosphere	l h
	e toxicity (other routes of nistration)	:	LD50 (Rat): 300 Application Rout Symptoms: Brea	e: Subcutaneous

### Skin corrosion/irritation

Not classified based on available information.

according to GB/T 16483 and GB/T 17519



# Mometasone Metered Dose Inhaler Formulation

VersionRevision Date:SDS Number:Date of last issue: 2023/09/262.102024/04/0625983-00024Date of first issue: 2014/10/28					
--	--	--	--	--	--

### Components:

Ethanol:	
Species Method Result	<ul><li>Rabbit</li><li>OECD Test Guideline 404</li><li>No skin irritation</li></ul>

#### Mometasone:

Species	:	Rabbit
Result	:	No skin irritation

### Serious eye damage/eye irritation

Not classified based on available information.

### Components:

### Ethanol:

Species	:	Rabbit
Result Method		Irritation to eyes, reversing within 21 days OECD Test Guideline 405

#### Mometasone:

Species	:	Rabbit
Result	:	No eye irritation

#### Respiratory or skin sensitisation

#### Skin sensitisation

Not classified based on available information.

#### Respiratory sensitisation

Not classified based on available information.

### Components:

### Ethanol:

Test Type	:	Local lymph node assay (LLNA)
Exposure routes	:	Skin contact
Species	:	Mouse
Result	:	negative

#### Mometasone:

Test Type	:	Maximisation Test
Exposure routes	:	Dermal
Species	:	Guinea pig
Assessment	:	Does not cause skin sensitisation.
Result	:	negative

according to GB/T 16483 and GB/T 17519



Version 2.10	Revision Date: 2024/04/06	SDS Number: 25983-00024	Date of last issue: 2023/09/26 Date of first issue: 2014/10/28
Rema	arks	: The results o be a weak sk	f a test on guinea pigs showed this substance to in sensitiser.
	n <b>cell mutagenicity</b> lassified based on ava	ailable information.	
Com	ponents:		
<b>Etha</b> Genc	nol: otoxicity in vitro	: Test Type: In Result: negat	vitro mammalian cell gene mutation test ive
		Test Type: Barner Result: negation	acterial reverse mutation assay (AMES) ive
Genc	otoxicity in vivo	Species: Mou	oute: Ingestion
Mom	etasone:		
Genc	otoxicity in vitro	: Test Type: Ba Result: negat	acterial reverse mutation assay (AMES) ive
			hromosomal aberration Chinese hamster lung cells tive
			hromosomal aberration Chinese hamster ovary cells ve
		Test Type: M Result: negat	ouse Lymphoma tive
Genc	otoxicity in vivo	: Test Type: M Species: Mou Application R Result: negat	oute: Oral
		Test Type: C Species: Rat Cell type: Bo Result: negat	
		Test Type: ur Species: Rat Cell type: Liv Result: negat	er cells

according to GB/T 16483 and GB/T 17519



# Mometasone Metered Dose Inhaler Formulation

VersionRevision Date:SDS Number:Date of last issue: 2023/09/262.102024/04/0625983-00024Date of first issue: 2014/10/28
--

Germ cell mutagenicity -	:	Weight of evidence does not support classification as a germ
Assessment		cell mutagen.

### Carcinogenicity

Not classified based on available information.

### Components:

Mometasone:		
Species	:	Rat
Application Route	:	Inhalation
Exposure time	:	2 Years
Dose	:	0.067 mg/kg body weight
Result	:	negative
Species	:	Mouse
Application Route	:	Inhalation
Exposure time	:	19 Months
Dose	:	0.160 mg/kg body weight
Result	:	negative

### Reproductive toxicity

Not classified based on available information.

### Components:

## Ethanol:

Ethanol:	
Effects on fertility :	Test Type: Two-generation reproduction toxicity study Species: Mouse Application Route: Ingestion Result: negative
Mometasone:	
Effects on fertility :	Test Type: Fertility Species: Rat Application Route: Subcutaneous Fertility: NOAEL: 0.015 mg/kg body weight Symptoms: Reduced embryonic survival, Reduced foetal weight Result: No effects on fertility, Effect on reproduction capacity
Effects on foetal develop- : ment	Test Type: Embryo-foetal development Species: Mouse Application Route: Subcutaneous Embryo-foetal toxicity: LOAEL: 0.06 mg/kg body weight Result: Embryotoxic effects., Teratogenicity and developmen- tal toxicity

according to GB/T 16483 and GB/T 17519



Version 2.10	Revision Date: 2024/04/06		983-00024	Date of last issue: 2023/09/26 Date of first issue: 2014/10/28
2.10	2024/04/06	25	Test Type: Embry Species: Rat Application Route Embryo-foetal tox Result: Embryo-fo Test Type: Embry Species: Rabbit Application Route Embryo-foetal tox Result: Embryo-fo Test Type: Embry Species: Rat Application Route	ro-foetal development : Dermal icity: LOAEL: 0.3 mg/kg body weight betal toxicity ro-foetal development : Dermal icity: LOAEL: 0.15 mg/kg body weight betal toxicity, Malformations were observed. ro-foetal development : Subcutaneous
			Embryo-foetal tox Result: Effects on Test Type: Embry Species: Rabbit Application Route Embryo-foetal tox Result: Embryo-fo	icity: LOAEL: 0.15 mg/kg body weight newborn ro-foetal development : Oral icity: LOAEL: 0.7 mg/kg body weight betal toxicity, Malformations were observed.
•	productive toxicity - As- sment	:	animal experimen	adverse effects on development, based on ts., Some evidence of adverse effects on nd fertility, based on animal experiments.
Not	DT - single exposure classified based on availa nponents:	able	information.	
Мо	netasone: narks	:	Based on availabl	e data, the classification criteria are not met.
	<b>DT - repeated exposure</b> classified based on availa	able	information.	
<u>Cor</u>	nponents:			
Exp Tar	<b>netasone:</b> osure routes get Organs essment	:		ist/fume) _iver, Kidney, Skin ge to organs through prolonged or repeated

according to GB/T 16483 and GB/T 17519



# Mometasone Metered Dose Inhaler Formulation

VersionRevision Date:SDS Number:Date of last issue: 2023/09/262.102024/04/0625983-00024Date of first issue: 2014/10/28
--

### Repeated dose toxicity

Components:	
Ethanol:Species:NOAEL:LOAEL:Application Route:Exposure time:	Rat 1,280 mg/kg 3,156 mg/kg Ingestion 90 Days
Mometasone:Species:NOAEL:LOAEL:Application Route:Exposure time:Target Organs:	Rat 0.005 mg/kg 0.3 mg/kg Oral 30 d Lymph nodes, Liver, Adrenal gland, Skin, thymus gland
Species:LOAEL:Application Route:Exposure time:Target Organs:	Dog 0.5 mg/kg Oral 30 d Lymph nodes, Liver, Adrenal gland, Skin, thymus gland
Species:NOAEL:Application Route:Exposure time:Target Organs:	Rat 0.00013 mg/l inhalation (dust/mist/fume) 90 d Adrenal gland, Lungs, Lymph nodes, spleen, Bone marrow, Kidney, Liver, thymus gland
Species:NOAEL:Application Route:Exposure time:Target Organs:	Dog 0.0005 mg/l inhalation (dust/mist/fume) 90 d Adrenal gland, Lungs, Lymph nodes, spleen, Bone marrow, Kidney, thymus gland, Liver

### Aspiration toxicity

Not classified based on available information.

#### Components:

#### Mometasone:

Not applicable



# Mometasone Metered Dose Inhaler Formulation

Version	Revision Date:	SDS Number:	Date of last issue: 2023/09/26
2.10	2024/04/06	25983-00024	Date of first issue: 2014/10/28

### Experience with human exposure

Components:	
Mometasone:	
Inhalation :	Symptoms: allergic rhinitis, Headache, pharyngitis, upper res- piratory tract infection, sinusitis, oral candidiasis, Back pain, musculoskeletal pain, immune system effects, indigestion
Skin contact :	Symptoms: Dermatitis, Itching
Further information	
Components:	
Mometasone:	
Remarks :	Dermal absorption possible

### **12. ECOLOGICAL INFORMATION**

Ecotoxicity					
Components:					
Ethanol:					
Toxicity to fish	:	LC50 (Pimephales promelas (fathead minnow)): > 1,000 mg/l Exposure time: 96 h			
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Ceriodaphnia (water flea)): > 1,000 mg/l Exposure time: 48 h			
Toxicity to algae/aquatic plants	:	ErC50 (Chlorella vulgaris (Fresh water algae)): 275 mg/l Exposure time: 72 h			
		EC10 (Chlorella vulgaris (Fresh water algae)): 11.5 mg/l Exposure time: 72 h			
Toxicity to daphnia and other aquatic invertebrates (Chron- ic toxicity)	:	NOEC (Daphnia magna (Water flea)): 9.6 mg/l Exposure time: 9 d			
Toxicity to microorganisms	:	EC50 (Pseudomonas putida): 6,500 mg/l Exposure time: 16 h			
Mometasone:					
Toxicity to fish	:	LC50 (Menidia beryllina (Silverside)): 0.11 mg/l Exposure time: 96 h Remarks: No toxicity at the limit of solubility			
		LC50 (Cyprinodon variegatus (sheepshead minnow)): > 5 mg/l Exposure time: 7 d			

according to GB/T 16483 and GB/T 17519



Version 2.10			S Number: 983-00024	Date of last issue: 2023/09/26 Date of first issue: 2014/10/28
			Remarks: No	toxicity at the limit of solubility
	Toxicity to daphnia and other aquatic invertebrates		Exposure time Method: OEC	ia magna (Water flea)): > 5 mg/l e: 48 h D Test Guideline 202 toxicity at the limit of solubility
			Exposure time Method: US-E	camysis): > 5 mg/l e: 96 h EPA OPPTS 850.1035 toxicity at the limit of solubility
	Toxicity to algae/aquatic plants		EC50 (Pseudokirchneriella subcapitata (green algae)): > 3 mg/l Exposure time: 72 h Method: OECD Test Guideline 201 Remarks: No toxicity at the limit of solubility	
Toxic icity)	Toxicity to fish (Chronic tox- icity)		NOEC (Pimephales promelas (fathead minnow)): 0.00014 mg/l Exposure time: 32 d Method: OECD Test Guideline 210	
aqua	Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)		Exposure time Method: OEC	nia magna (Water flea)): 0.34 mg/l e: 21 d D Test Guideline 211 toxicity at the limit of solubility
M-Fa toxici	ctor (Chronic aquatic	:	100	
	ity to microorganisms	:	Method: OEC	•
			Method: OEC	•
Persi	istence and degradabil	ity		
<u>Com</u>	ponents:			
Etha	nol:			
Biode	egradability	:	Result: Readi Biodegradatic Exposure time	

according to GB/T 16483 and GB/T 17519



ersion 10	Revision Date: 2024/04/06		DS Number: 983-00024	Date of last issue: 2023/09/26 Date of first issue: 2014/10/28
Mome	etasone:			
Biode	gradability	:	Biodegradation: Exposure time:	
Stabil	ity in water	:	Hydrolysis: 50 9 Method: OECD	%(12 d) Test Guideline 111
Bioad	cumulative potential			
Com	oonents:			
Ethar	nol:			
	on coefficient: n- ol/water	:	log Pow: -0.35	
-	etasone:			
Bioac	cumulation	:	Bioconcentratio	nis macrochirus (Bluegill sunfish) n factor (BCF): 107.1 Test Guideline 305
	on coefficient: n- ol/water	:	log Pow: 4.68	
Mobil	lity in soil			
<u>Comp</u>	oonents:			
Mom	etasone:			
	oution among environ- al compartments	:	log Koc: 4.02	
Other	adverse effects			
No da	ita available			

Disposal methods		
Waste from residues	:	Do not dispose of waste into sewer. Dispose of in accordance with local regulations.
Contaminated packaging	:	Please ensure aerosol cans are sprayed completely empty (including propellant) 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.



# Mometasone Metered Dose Inhaler Formulation

Version	Revision Date:	SDS Number:	Date of last issue: 2023/09/26
2.10	2024/04/06	25983-00024	Date of first issue: 2014/10/28

### 14. TRANSPORT INFORMATION

#### International Regulations

<b>UNRTDG</b> UN number Proper shipping name Class Packing group Labels Environmentally hazardous		UN 1950 AEROSOLS 2.2 Not assigned by regulation 2.2 no
IATA-DGR UN/ID No. Proper shipping name Class Packing group Labels Packing instruction (cargo aircraft) Packing instruction (passen- ger aircraft)	: : : : : : : : : : : : : : : : : : : :	UN 1950 Aerosols, non-flammable 2.2 Not assigned by regulation Non-flammable, non-toxic Gas 203 203
IMDG-Code UN number Proper shipping name Class Packing group Labels EmS Code Marine pollutant	:	UN 1950 AEROSOLS (Mometasone) 2.2 Not assigned by regulation 2.2 F-D, S-U 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	:	UN 1950
Proper shipping name	:	AEROSOLS
Class	:	2.2
Packing group	:	Not assigned by regulation
Labels	:	2.2
Marine pollutant	:	no

### 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.



## Mometasone Metered Dose Inhaler Formulation

Version	Revision Date:	SDS Number:	Date of last issue: 2023/09/26
2.10	2024/04/06	25983-00024	Date of first issue: 2014/10/28

### 15. REGULATORY INFORMATION

	National regulatory information Law on the Prevention and Control of Occupational Diseases						
	Montreal Protocol	on	: 1,1,1,2,3,3,3-Heptafluoropropane				
	Regulation on the Administra	itic	on of Precursor Chemicals				
	Catalogue and Classification of	Pr	recursor Chemicals : Not listed				
	Yangtze River Protection Law	V					
	This product does not contain a	any	dangerous chemicals prohibited for inland river transport.				
	The components of this product are reported in the following inventories:   AICS : not determined						
	DSL	:	not determined				
	IECSC	:	not determined				
16.	OTHER INFORMATION						
	Revision Date	:	2024/04/06				
	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						

Full text of other abbreviations						
ACGIH	:	USA. ACGIH Threshold Limit Values (TLV)				
ACGIH / STEL	:	Short-term exposure limit				

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



# Mometasone Metered Dose Inhaler Formulation

Version	Revision Date:	SDS Number:	Date of
2.10	2024/04/06	25983-00024	Date of

Date of last issue: 2023/09/26 Date of first issue: 2014/10/28

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

### Disclaimer

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.

CN / EN