

Vers 4.1	sion	Revision Date: 2023/09/26		S Number: 97-00024	Date of last issue: 2023/03/20 Date of first issue: 2014/10/21
1. PI	RODUC	T AND COMPANY IDI	ENT	FICATION	
	Product	name	:	Mometasone Sus	spension Formulation
	Manufa	cturer or supplier's c	letai	ls	
	Compa	ny	:	Organon & Co.	
	Addres	5	:	JL Raya Pandaa Pandaan, Jawa T	n KM. 48 Fimur - Indonesia
	Telepho	one	:	+1-551-430-6000)
	Emerge	ency telephone number	· :	+1-215-631-6999)
	E-mail a	address	:	EHSSTEWARD®	2organon.com
	Recom	mended use of the cl	nemi	ical and restriction	ons on use
		mended use ions on use	:	Pharmaceutical Not applicable	

2. HAZARDS IDENTIFICATION

GHS Classification Long-term (chronic) aquatic hazard	:	Category 2
GHS label elements		
Hazard pictograms	:	*
Signal word	:	None
Hazard statements	:	H411 Toxic to aquatic life with long lasting effects.
Precautionary statements	:	Prevention:
		P273 Avoid release to the environment.
		Response:
		P391 Collect spillage.
		Disposal: P501 Dispose of contents/ container to an approved waste disposal plant.



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Other hazards which do not result in classification

None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Components

Chemical name	CAS-No.	Concentration (% w/w)
Cellulose	9004-34-6	< 10
Mometasone	83919-23-7	>= 0.025 -< 0.25
Benzalkonium chloride	8001-54-5	>= 0.0025 -< 0.025

4. FIRST AID MEASURES

If inhaled	:	If inhaled, remove to fresh air. Get medical attention if symptoms occur.
In case of skin contact	:	Wash with water and soap as a precaution. Get medical attention if symptoms occur.
In case of eye contact	:	Flush eyes with water as a precaution. Get medical attention if irritation develops and persists.
If swallowed	:	If swallowed, DO NOT induce vomiting. Get medical attention if symptoms occur. Rinse mouth thoroughly with water.
Most important symptoms and effects, both acute and delayed	:	None known.
Protection of first-aiders Notes to physician	:	No special precautions are necessary for first aid responders. Treat symptomatically and supportively.

5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Water spray Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical
Unsuitable extinguishing media	:	None known.
Specific hazards during fire- fighting	:	Exposure to combustion products may be a hazard to health.
Hazardous combustion prod- ucts	:	Carbon oxides
Specific extinguishing meth- ods	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment. Use water spray to cool unopened containers. Remove undamaged containers from fire area if it is safe to do so. Evacuate area.
Special protective equipment for firefighters	:	Evacuate area. Wear self-contained breathing apparatus for firefighting if nec- essary. Use personal protective equipment.



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6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Follow safe handling advice (see section 7) and personal pro- tective equipment recommendations (see section 8).
Environmental precautions	:	Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Prevent spreading over a wide area (e.g. by containment or oil barriers). Retain and dispose of contaminated wash water. Local authorities should be advised if significant spillages cannot be contained.
Methods and materials for containment and cleaning up	:	Soak up with inert absorbent material. For large spills, provide dyking or other appropriate contain- ment to keep material from spreading. If dyked material can be pumped, store recovered material in appropriate container. Clean up remaining materials from spill with suitable absor- bent. 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.

7. HANDLING AND STORAGE

Technical measures	:	See Engineering measures under EXPOSURE CONTROLS/PERSONAL PROTECTION section.
Local/Total ventilation	:	Use only with adequate ventilation.
Advice on safe handling	:	Handle in accordance with good industrial hygiene and safety practice, based on the results of the workplace exposure assessment
		Take care to prevent spills, waste and minimize release to the environment.
Conditions for safe storage	:	Keep in properly labelled containers. Store in accordance with the particular national regulations.
Materials to avoid	:	Do not store with the following product types: Strong oxidizing agents

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Cellulose	9004-34-6	NAB	10 mg/m3	ID OEL

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ACGIH

Mometasone Suspension Formulation

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TWA

10 mg/m3

			TO HIG/HIS	ACOIN		
Mometasone	83919-23-7	TWA	1 µg/m3 (OEB 4)	Internal		
	Further informa					
		Wipe limit	10 µg/100 cm²	Internal		
Engineering measures : 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. If handled in a laboratory, use a properly designed biosafety cabinet, fume hood, or other containment device if the potential exists for aerosolization. If this potential does not exist, handle over lined trays or benchtops.						
Personal protective equipmen	t					
Respiratory protection :	sure assessm	ent demonstrate	ilation is not availables exposures outside spiratory protection.			
Filter type : Hand protection	Combined par	Combined particulates and organic vapour type				
Material :	Chemical-resi	stant gloves				
Remarks : Eye protection :	If the work en mists or aeros Wear a facesh	lasses with side vironment or act ols, wear the ap hield or other full	shields or goggles. ivity involves dusty c propriate goggles. face protection if the he face with dusts, m	ere is a		
Skin and body protection :	Work uniform Additional boo task being per posable suits) Use appropria	formed (e.g., sle to avoid expose te degowning te	uld be used based u eevelets, apron, gaur ed skin surfaces.	ntlets, dis-		
Hygiene measures :	If exposure to eye flushing s ing place. When using d Wash contam The effective engineering co appropriate de industrial hygi	 posable suits) to avoid exposed skin surfaces. Use appropriate degowning techniques to remove potentially contaminated clothing. If exposure to chemical is likely during typical use, provide eye 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. 				

9. PHYSICAL AND CHEMICAL PROPERTIES

- Appearance
- : liquid

SAFETY DATA SHEET



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С	olour	:	white to off-white	, opaque
0	dour	:	odourless	
O	dour Threshold	:	No data available)
p	Ч	:	4.3 - 4.9	
N	lelting point/freezing point	:	No data available	9
	itial boiling point and boiling ange	:	No data available	
F	lash point	:	No data available	2
E	vaporation rate	:	No data available)
F	lammability (solid, gas)	:	Not applicable	
F	lammability (liquids)	:	No data available)
	pper explosion limit / Upper ammability limit	:	No data available	
	ower explosion limit / Lower ammability limit	:	No data available	
V	apour pressure	:	No data available)
R	elative vapour density	:	No data available)
R	elative density	:	No data available)
D	ensity	:	1 g/cm ³	
S	olubility(ies) Water solubility	:	soluble	
	artition coefficient: n- ctanol/water	:	Not applicable	
	uto-ignition temperature	:	No data available	9
D	ecomposition temperature	:	No data available	9
V	iscosity Viscosity, kinematic	:	No data available	9
E	xplosive properties	:	Not explosive	
C	xidizing properties	:	The substance o	r mixture is not classified as oxidizing.



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Mala	oulor weight		Notoppliashla	
IVIOIE	cular weight	:	Not applicable	
Parti	cle size	:	Not applicable	
0. STAB	ILITY AND REACTIVITY	,		
Poss tions Conc Incor	nical stability ibility of hazardous reac- litions to avoid npatible materials irdous decomposition	:	Stable under n Can react with None known. Oxidizing ager	as a reactivity hazard. ormal conditions. strong oxidizing agents. hts decomposition products are known.
•		101	1	
Inforr expo	mation on likely routes of sure	:	Inhalation Skin contact Ingestion Eye contact	
	e toxicity classified based on availa	hle	information	
NOLC	assilled based on availa			
	ponents:		information.	
<u>Com</u> Cellu		:	LD50 (Rat): > 5	,000 mg/kg
<u>Com</u> Cellu Acute	ponents: Ilose:	:		5.8 mg/l 4 h
Com Cellu Acute Acute	ponents: Ilose: e oral toxicity	:	LD50 (Rat): > 5 LC50 (Rat): > 5 Exposure time:	5.8 mg/l 4 h re: dust/mist
Com Cellu Acute Acute	ponents: Ilose: e oral toxicity e inhalation toxicity	:	LD50 (Rat): > 5 LC50 (Rat): > 5 Exposure time: Test atmospher	5.8 mg/l 4 h re: dust/mist
Com Cellu Acute Acute Acute	ponents: llose: e oral toxicity e inhalation toxicity e dermal toxicity	:	LD50 (Rat): > 5 LC50 (Rat): > 5 Exposure time: Test atmospher	5.8 mg/l 4 h re: dust/mist > 2,000 mg/kg
Com Cellu Acute Acute Acute	ponents: llose: e oral toxicity e inhalation toxicity e dermal toxicity	:	LD50 (Rat): > 5 LC50 (Rat): > 5 Exposure time: Test atmosphe LD50 (Rabbit):	5.8 mg/l 4 h re: dust/mist > 2,000 mg/kg
Com Cellu Acute Acute Acute	ponents: llose: e oral toxicity e inhalation toxicity e dermal toxicity	:	LD50 (Rat): > 5 LC50 (Rat): > 5 Exposure time: Test atmospher LD50 (Rabbit): LD50 (Rat): > 2 LD50 (Mouse): LC50 (Rat): > 3 Exposure time: Test atmospher	5.8 mg/l 4 h re: dust/mist > 2,000 mg/kg 2,000 mg/kg > 2,000 mg/kg 5.3 mg/l 4 h
Com Cellu Acute Acute Acute	ponents: llose: e oral toxicity e inhalation toxicity e dermal toxicity netasone: e oral toxicity	:	LD50 (Rat): > 5 LC50 (Rat): > 5 Exposure time: Test atmospher LD50 (Rabbit): LD50 (Rat): > 2 LD50 (Mouse): LC50 (Rat): > 3 Exposure time: Test atmospher	5.8 mg/l 4 h re: dust/mist > 2,000 mg/kg 2,000 mg/kg 3.3 mg/l 4 h re: dust/mist hortality observed at this dose. > $3.2 mg/l$ 4 h



ersion I	Revision Date: 2023/09/26		OS Number: 597-00024	Date of last issue: 2023/03/20 Date of first issue: 2014/10/21
admir	nistration)			oute: Subcutaneous reathing difficulties
-	alkonium chloride:	:	LD50 (Rat): 2	40 mg/kg
Acute	inhalation toxicity	:	Exposure time Test atmosph Method: OEC Assessment:	
Acute	e dermal toxicity	:	LD50 (Rat, fe	male): 704 mg/kg
-	corrosion/irritation lassified based on ava	ilable	information.	
<u>Comp</u>	oonents:			
Mom Speci Resul		:	Rabbit No skin irritati	on
Benz	alkonium chloride:			
Speci Resul		:	Human Corrosive afte	r 4 hours or less of exposure
	us eye damage/eye i lassified based on ava			
<u>Comp</u>	oonents:			
Mom	etasone:			
Speci Resul		:	Rabbit No eye irritatio	on
Benza	alkonium chloride:			
Speci Resul		:	Rabbit Irreversible ef	fects on the eye
Resp	iratory or skin sensit	isatio	on	
-	sensitisation			
	lassified based on ava	ilable	information.	
-	iratory sensitisation lassified based on ava	ilahle	information	
		able		



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<u>Com</u> j	ponents:		
Mom	etasone:		
Test		: Maximisatio	n Test
Expo: Speci	sure routes	: Dermal : Guinea pig	
	ssment		use skin sensitisation.
Resu		: negative	
Rema	arks		of a test on guinea pigs showed this substance to kin sensitiser.
Benz	alkonium chloride:		
Test			eat insult patch test (HRIPT)
Expo: Speci	sure routes ies	: Skin contact : Humans	
Resu		: negative	
	cell mutagenicity lassified based on ava	ailable information.	
<u>Com</u>	ponents:		
Cellu	lose:		
Geno	toxicity in vitro	: Test Type: E Result: nega	Bacterial reverse mutation assay (AMES) ative
		Test Type: I Result: nega	n vitro mammalian cell gene mutation test ative
Geno	toxicity in vivo	cytogenetic	
		Species: Mc Application I Result: nega	Route: Ingestion
Mom	etasone:		
Geno	toxicity in vitro	: Test Type: E Result: nega	Bacterial reverse mutation assay (AMES) ative
		Test system	Chromosomal aberration : Chinese hamster lung cells
		Result: nega	auve
			Chromosomal aberration : Chinese hamster ovary cells tive
		Test Type: N Result: nega	Mouse Lymphoma ative
Geno	toxicity in vivo	: Test Type: M	Aicronucleus test



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		Species: M	
		Species: M Application Result: neg	Route: Oral
		Test Type: Species: R	Chromosomal aberration
			Bone marrow
		Test Type: Species: R Cell type: L Result: neg	iver cells
	cell mutagenicity - sment	: Weight of e cell mutage	evidence does not support classification as a ger en.
Benza	alkonium chloride:		
Geno	toxicity in vitro	: Test Type: Result: neg	Bacterial reverse mutation assay (AMES) gative
			In vitro mammalian cell gene mutation test ECD Test Guideline 476 jative
		Remarks:	Based on data from similar materials
			Chromosome aberration test in vitro ECD Test Guideline 473
			Based on data from similar materials
Geno	toxicity in vivo	cytogenetic Species: M	louse
		Method: O Result: neg	
		Remarks: I	Based on data from similar materials

Not classified based on available information.

Components:

Cellulose:

Species	:	Rat
Application Route	:	Ingestion
Exposure time	:	72 weeks
Result	:	negative



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Mome	etasone:			
Speci		:	Rat	
	ation Route	:	Inhalation	
	sure time	:	2 Years	
Dose Resul		:	0.067 mg/kg bo	dy weight
Resul	l	•	negative	
Speci	es	:	Mouse	
	ation Route	:	Inhalation	
	sure time	:	19 Months	
Dose		:	0.160 mg/kg bo	dy weight
Resul	t	:	negative	
Benza	alkonium chloride:			
Speci			Rat	
	ation Route	÷	Ingestion	
	sure time	:	2 Years	
Metho		:	OECD Test Gui	deline 453
Resul	t	:	negative	
Rema	ırks	:	Based on data f	rom similar materials
Speci	es	:	Mouse	
Applic	ation Route	:	Skin contact	
	sure time	:	80 weeks	
Resul	t	:	negative	
Speci	es	:	Rabbit	
	ation Route	:	Skin contact	
	sure time	:	90 weeks	
Resul	t	:	negative	
Popr	oductive toxicity			
•	assified based on ava	ilable	information.	
<u>Comp</u>	oonents:			
Cellu	lose:			
Effect	s on fertility	:	Test Type: One-	-generation reproduction toxicity study
	,		Species: Rat	5 1 5
			Application Rou	
			Result: negative	
Effect	s on foetal develop-	:	Test Type: Ferti	lity/early embryonic development
ment		•	Species: Rat	
			Application Rou	te: Ingestion
			Result: negative	
Mom	atasana.			
	e tasone: s on fertility		Test Type: Ferti	lity
Effoot				111 V
Effect	S OF Tertility	-	Species: Rat	



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		Fertility: NOAE Symptoms: Re weight	oute: Subcutaneous EL: 0.015 mg/kg body weight educed embryonic survival, Reduced foetal ects on fertility, Effect on reproduction capacity
Effec men	cts on foetal develop- t	Species: Mous Application Ro Embryo-foetal Result: Embry tal toxicity	abryo-foetal development se oute: Subcutaneous toxicity: LOAEL: 0.06 mg/kg body weight otoxic effects., Teratogenicity and developmen-
		Species: Rat Application Ro Embryo-foetal	
		Species: Rabb Application Ro Embryo-foetal	
		Species: Rat Application Ro	ubryo-foetal development oute: Subcutaneous toxicity: LOAEL: 0.15 mg/kg body weight on newborn
		Species: Rabb Application Ro Embryo-foetal	
	roductive toxicity - As- ment	animal experin	e of adverse effects on development, based on nents., Some evidence of adverse effects on n and fertility, based on animal experiments.
Benz	zalkonium chloride:		
Effec	cts on fertility	Species: Rat Application Ro Method: OECI Result: negativ	D Test Guideline 416
Effect	cts on foetal develop- t	: Test Type: Em Species: Rabb Application Ro	



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		Result: negati	D Test Guideline 414 ve ed on data from similar materials
STO	Γ - single exposure		
	lassified based on av	ailable information.	
	ponents:		
Mom Rema	etasone: arks	· Based on ava	ilable data, the classification criteria are not met.
Reine		. Dasca on ava	
	F - repeated exposu		
	lassified based on av	ailable information.	
	ponents:		
Expo Targe	etasone: sure routes et Organs ssment		st/mist/fume) m, Liver, Kidney, Skin mage to organs through prolonged or repeated
	alkonium chloride: ssment	· No significant	health effects observed in animals at concentra-
, 1000			g/kg bw or less.
Repe	ated dose toxicity		
Com	ponents:		
Cellu	lose:		
		: Rat : >= 9,000 mg/ł : Ingestion : 90 Days	κġ
Mom	etasone:		
Expo	EL	: Rat : 0.005 mg/kg : 0.3 mg/kg : Oral : 30 d : Lymph nodes	Liver, Adrenal gland, Skin, thymus gland
Expo		: Dog : 0.5 mg/kg : Oral : 30 d : Lymph nodes,	Liver, Adrenal gland, Skin, thymus gland



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Expos		: 90 d : Adren	mg/l n (dust/mist/fume) gland, Lungs, Lymph nodes, s Liver, thymus gland	spleen, Bone marrow,
Expos		: 90 d : Adren	ng/l n (dust/mist/fume) gland, Lungs, Lymph nodes, s thymus gland, Liver	spleen, Bone marrow,
Benza	alkonium chloride:			
		: Rat : >= 100 : Ingest : 12 We	n	
-	ation toxicity			
	assified based on ava onents:	liable informa	on.	
Mome	etasone: oplicable			
Exper	ience with human e	kposure		
<u>Comp</u>	onents:			
Mome Inhala	e tasone: tion	pirator	ns: allergic rhinitis, Headache tract infection, sinusitis, oral c	andidiasis, Back pain,
Skin c	ontact		skeletal pain, immune system ns: Dermatitis, Itching	effects, indigestion
Furthe	er information		-	
<u>Comp</u>	onents:			
Mome Rema	e tasone: rks	· Derma	absorption possible	

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12. ECOL	OGICAL INFORMATIO	N		
Ecote	oxicity			
Com	ponents:			
Cellu	lose:			
Toxic	ity to fish	:	Exposure time:	latipes (Japanese medaka)): > 100 mg/l 48 h ed on data from similar materials
Mom	etasone:			
Toxic	ity to fish	:	Exposure time:	beryllina (Silverside)): 0.11 mg/l 96 h oxicity at the limit of solubility
			Exposure time:	don variegatus (sheepshead minnow)): > 5 mg 7 d oxicity at the limit of solubility
	ity to daphnia and other tic invertebrates	:	Exposure time: Method: OECD	a magna (Water flea)): > 5 mg/l 48 h 9 Test Guideline 202 oxicity at the limit of solubility
			Exposure time: Method: US-EF	amysis): > 5 mg/l 96 h PA OPPTS 850.1035 oxicity at the limit of solubility
	ity to algae/aquatic s	:	mg/l Exposure time: Method: OECD	kirchneriella subcapitata (green algae)): > 3.2 72 h 9 Test Guideline 201 oxicity at the limit of solubility
Toxic icity)	ity to fish (Chronic tox-	:	mg/I Exposure time:	nales promelas (fathead minnow)): 0.00014 32 d 9 Test Guideline 210
	ity to daphnia and other tic invertebrates (Chron- icity)		Exposure time: Method: OECD	a magna (Water flea)): 0.34 mg/l 21 d 9 Test Guideline 211 oxicity at the limit of solubility
	ctor (Chronic aquatic	:	100	
toxici Toxic	ty) ity to microorganisms	:	EC50: > 1,000 Exposure time: Test Type: Res	



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				Test Guideline 209 exicity at the limit of solubility
			Method: OECD	
Benza	alkonium chloride:			
Toxicit	ty to fish	:	LC50 (Pimepha Exposure time:	ales promelas (fathead minnow)): 0.28 mg/l 96 h
	ty to daphnia and other c invertebrates	:	EC50 (Daphnia Exposure time:	a magna (Water flea)): 0.0056 mg/l 48 h
Toxici plants	ty to algae/aquatic	:	ErC50 (Chlorel Exposure time:	la pyrenoidosa (algae)): 0.09 mg/l 72 h
	tor (Acute aquatic tox-	:	100	
icity) Toxicit icity)	ty to fish (Chronic tox-	:	NOEC (Pimeph Exposure time:	nales promelas (fathead minnow)): 0.032 mg/ 34 d
Persis	stence and degradabili	ity		
<u>Comp</u>	onents:			
Cellul	ose:			
Biode	gradability	:	Result: Readily	biodegradable.
Mome	etasone:			
Biode	gradability	:	Biodegradation Exposure time:	
Stabili	ty in water	:	Hydrolysis: 50 Method: OECD	%(12 d) 9 Test Guideline 111
Benza	alkonium chloride:			
Biode	gradability	:	Method: OECD	v biodegradable. 9 Test Guideline 301D ed on data from similar materials
Bioac	cumulative potential			
Comp	onents:			
	etasone:			



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Bioac	ccumulation	:	Bioconcentratio	mis macrochirus (Bluegill sunfish) on factor (BCF): 107.1) Test Guideline 305		
	Partition coefficient: n- octanol/water		log Pow: 4.68			
Benz	alkonium chloride:					
	Bioaccumulation		Species: Lepomis macrochirus (Bluegill sunfish) Bioconcentration factor (BCF): < 500 Remarks: Based on data from similar materials			
	Partition coefficient: n- octanol/water		log Pow: 1.692 Remarks: Calculation			
Mobi	lity in soil					
<u>Com</u>	ponents:					
Distri	Mometasone: Distribution among environ- mental compartments		log Koc: 4.02			
	Other adverse effects No data available					
13. DISPO	SAL CONSIDERATIO	NS				
-	osal methods	:		<i>.</i>		
Wast	Waste from residues			of waste into sewer.		
Conta	Contaminated packaging		Dispose of in accordance with local regulations. Empty containers should be taken to an approved waste har dling site for recycling or disposal. If not otherwise specified: Dispose of as unused product.			
14. TRAN	SPORT INFORMATION	1				
Interi	national Regulations					
UNR [.]	TDG					
UN n	umber er shipping name	:	N.O.S.	ITALLY HAZARDOUS SUBSTANCE, LIQUID, , Benzalkonium chloride)		
Class Packing group Labels Environmentally hazardous		:	9 III 9 yes	,		
ΙΔΤΑ	-DGR					

IATA-DGR		
UN/ID No.	:	UN 3082
Proper shipping name	:	Environmentally hazardous substance, liquid, n.o.s.



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Class Packing group Labels Packing instruction (cargo aircraft) Packing instruction (passen- ger aircraft) Environmentally hazardous		 (Mometasone, Benzalkonium chloride) 9 III Miscellaneous 964 964 yes 		
IMDG-Code UN number Proper shipping name Class Packing group Labels EmS Code Marine pollutant		 N.O.S. (Mometasone, Be 9 III 9 F-A, S-F yes	ALLY HAZARDOUS SUBSTANCE, LIQUID, enzalkonium chloride)	

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.

15. REGULATORY INFORMATION

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

Minister of Industry Regulation No. 23/M-IND/PER/4/2013 concerning the Revision of Minister of Industry Regulation No. 87/M-IND/PER/9/2009 concerning Globally Harmonized System of Classification and Labelling of Chemicals.

Regulation of the Minister of Health No. 472 of 1996 on the Safeguarding of Substances Hazardous to Health

Hazardous substances that must be registered : Not applicable

Government Regulation No. 74 of 2001 on the Management of Hazardous and Toxic Substances

Hazardous substances approved for use	:	Glycerine
Prohibited substances	:	Not applicable
Restricted substances	:	Not applicable



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Regulation of the Ministry of Trade No. 7 of 2022 on Distribution and Control of Hazardous Materials

Type of hazardous materials subject to distribution and : Not applicable control, Annex I

Type of hazardous materials subject to distribution and : Not applicable control, Annex II

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 :		2023/09/26			
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 Agency, http://echa.europa.eu/			
Date format	:	yyyy/mm/dd			
Full text of other abbreviations					
ACGIH ID OEL	:	USA. ACGIH Threshold Limit Values (TLV) Indonesia. Occupational Exposure Limits			
ACGIH / TWA ID OEL / NAB	:	8-hour, time-weighted average Long 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 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

SAFETY DATA SHEET



Mometasone Suspension Formulation

Version	Revision Date:	SDS Number:	Date of last issue: 2023/03/20
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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

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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