according to the Globally Harmonized System



# Mometasone Lotion Formulation

Version	Revision Date:	SDS Number:	Date of last issue: 30.09.2023
5.1	06.04.2024	1291628-00019	Date of first issue: 15.02.2017

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

Product name	:	Mometasone Lotion 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 ch	em	ical and restrictions on use						
Recommended use Restrictions on use	:	Pharmaceutical Not applicable						
	•							

#### 2. HAZARDS IDENTIFICATION

#### Manufacture, Storage and Import of Hazardous Chemicals Rules 1989

Classification		
Very highly flammable liquids		
GHS Classification		
Flammable liquids	:	Category 2
Serious eye damage/eye irri- tation	:	Category 2A
Specific target organ toxicity - single exposure	:	Category 3
Long-term (chronic) aquatic hazard	:	Category 2
GHS label elements		
Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	H225 Highly flammable liquid and vapour. H319 Causes serious eye irritation.

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			se drowsiness or dizziness. aquatic life with long lasting effects.
Preca	autionary statements	and other ignit P261 Avoid br P264+P265 W touch eyes. P271 Use only P273 Avoid rel	ay from heat, hot surfaces, sparks, open flames ion sources. No smoking. eathing mist or vapours. fash hands thoroughly after handling. Do not outdoors or in a well-ventilated area. lease to the environment. otective gloves/ protective clothing/ eye protec- ection.
		ly all contamin P304 + P340 + and keep comi unwell. P305 + P351 + for several min easy to do. Co	f eye irritation persists: Get medical help.
		<b>Storage:</b> P405 Store loc	sked up.
		<b>Disposal:</b> P501 Dispose disposal plant.	of contents/ container to an approved waste
	r <b>hazards which do n</b> urs may form explosive		tion

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture	: Mixture		
Components			
Chemical name		CAS-No.	Concentration (% w/w)
Propan-2-ol		67-63-0	>= 30 - < 50
Mometasone		83919-23-7	>= 0.1 - < 0.25

#### 4. FIRST AID MEASURES

General advice	:	In the case of accident or if you feel unwell, seek medical ad- vice immediately.
		When symptoms persist or in all cases of doubt seek medical advice.
If inhaled	:	If inhaled, remove to fresh air. Get medical attention.

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I	In case	of skin contact	:		, immediately flush skin with plenty of water. nated clothing and shoes. tion.		
I	In case	of eye contact	:	<ul> <li>Wash clothing before reuse.</li> <li>Thoroughly clean shoes before reuse.</li> <li>In case of contact, immediately flush eyes with plenty of for at least 15 minutes.</li> <li>If easy to do, remove contact lens, if worn.</li> </ul>			
I	lf swalld	owed	:	Get medical atten	NOT induce vomiting.		
á		nportant symptoms ects, both acute and l	:	Causes serious e			
		ion of first-aiders	:	and use the recor	ers should pay attention to self-protection, nmended personal protective equipment Il for exposure exists (see section 8).		
		o physician	:	Treat symptomati	cally and supportively.		
5. FIF	REFIGH	ITING MEASURES					
I	Unsuita	e extinguishing media ble extinguishing	:	Water spray Alcohol-resistant Carbon dioxide (C Dry chemical High volume wate	202)		
(	media Specific fighting	hazards during fire-	:	fire. Flash back possik Vapours may forn	d water stream as it may scatter and spread ole over considerable distance. In explosive mixtures with air. Dustion products may be a hazard to health.		
	Hazard ucts	ous combustion prod-	:	Carbon oxides			
	Specific ods	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		
	Special for firefi	protective equipment ghters	:	In the event of fire	e, wear self-contained breathing apparatus. tective equipment.		
6. AC	CIDEN	ITAL RELEASE MEAS	SUF	RES			
t	tive equ	al precautions, protec- ipment and emer- procedures	:	Follow safe handl	-		
I	Environ	mental precautions	:	Avoid release to t	he environment.		

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		Prevent spreadir barriers). Retain and dispo	eakage or spillage if safe to do so. ng over a wide area (e.g. by containment or oil ose of contaminated wash water. should be advised if significant spillages ned.
Methods and materials for containment and cleaning up		Soak up with ine Suppress (knock spray jet. For large spills, p ment to keep ma be pumped, stor Clean up remain bent. Local or national posal of this mat employed in the mine which regu Sections 13 and	ols should be used. rt absorbent material. a down) gases/vapours/mists with a water provide dyking or other appropriate contain- terial from spreading. If dyked material can e recovered material in appropriate container. ing materials from spill with suitable absor- regulations may apply to releases and dis- erial, as well as those materials and items cleanup of releases. You will need to deter- lations are applicable. 15 of this SDS provide information regarding ational requirements.

#### 7. HANDLING AND STORAGE

Technical measures	:	See Engineering measures under EXPOSURE CONTROLS/PERSONAL PROTECTION section.
Local/Total ventilation	:	If sufficient ventilation is unavailable, use with local exhaust ventilation. Use explosion-proof electrical, ventilating and lighting equip- ment.
Advice on safe handling	:	Do not get on skin or clothing. Avoid breathing mist or vapours. Do not swallow. Do not get in eyes. Wash skin thoroughly after handling. Handle in accordance with good industrial hygiene and safety practice, based on the results of the workplace exposure as- sessment Non-sparking tools should be used. Keep container tightly closed. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Take precautionary measures against static discharges. Take care to prevent spills, waste and minimize release to the environment.
Conditions for safe storage	:	Keep in properly labelled containers. Store locked up. Keep tightly closed. Keep in a cool, well-ventilated place. Store in accordance with the particular national regulations. Keep away from heat and sources of ignition.
Materials to avoid	:	Do not store with the following product types:

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Self-reactive substances and mixtures Organic peroxides Oxidizing agents Flammable gases Pyrophoric liquids Pyrophoric solids Self-heating substances and mixtures Poisonous gases Explosives

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Form of ters / Permissible	
Propan-2-ol	67-63-0	TWA	200 ppm	ACGIH
		STEL	400 ppm	ACGIH
Mometasone	83919-23-7	TWA	1 µg/m3 (OEB 4)	Internal
	Further information: Skin			
		Wipe limit	10 µg/100 cm <sup>2</sup>	Internal

#### **Biological occupational exposure limits**

Components	CAS-No.	Control parameters	Biological specimen	Sam- pling time	Permissible concentra- tion	Basis
Propan-2-ol	67-63-0	Acetone	Urine	End of shift at end of work- week	40 mg/l	ACGIH BEI

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 poten- tial exists for aerosolization. If this potential does not exist, handle over lined trays or benchtops.
	Use explosion-proof electrical, ventilating and lighting equip- ment.
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.

: Combined particulates and organic vapour type

Filter type Hand protection

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Ma	aterial	: Chemical-resi	stant gloves
Re	emarks		ble gloving. Take note that the product is flam- may impact the selection of hand protection.
Eye p	protection	: Wear safety g If the work en mists or aeros Wear a facesl	lasses with side shields or goggles. vironment or activity involves dusty conditions, sols, wear the appropriate goggles. hield or other full face protection if there is a irect contact to the face with dusts, mists, or
Skin a	and body protection	: Work uniform Additional boo being perform suits) to avoid	or laboratory coat. dy garments should be used based upon the task ed (e.g., sleevelets, apron, gauntlets, disposable exposed skin surfaces. ate degowning techniques to remove potentially clothing.
Hygie	ene measures	: If exposure to flushing syste place. When using d Wash contam The effective engineering c appropriate de industrial hygi	chemical is likely during typical use, provide eye ms and safety showers close to the working o not eat, drink or smoke. inated clothing before re-use. operation of a facility should include review of ontrols, proper personal protective equipment, egowning and decontamination procedures, ene monitoring, medical surveillance and the strative controls.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	lotion
Colour	:	colourless, clear, to, translucent
Odour	:	No data available
Odour Threshold	:	No data available
рН	:	4.5
Melting point/freezing point	:	No data available
Initial boiling point and boiling range	:	No data available
Flash point	:	18.4 °C
		Method: closed cup
Evaporation rate	:	No data available
Flammability (solid, gas)	:	Not applicable
Flammability (liquids)	:	Ignitable (see flash point)
Upper explosion limit / Upper	:	No data available

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t	flamma	bility limit			
		explosion limit / Lower bility limit	:	No data available	
,	Vapour	pressure	:	No data available	9
	Relative	e vapour density	:	No data available	9
	Relative	e density	:	No data available	9
	Density	,	:	No data available	9
:	Solubili Wat	ty(ies) er solubility	:	No data available	
		n coefficient: n-	:	No data available	9
	octanol Auto-ig	nition temperature	:	No data available	)
	Decom	position temperature	:	No data available	9
	Viscosi Visc	ty :osity, kinematic	:	No data available	9
	Explosi	ve properties	:	Not explosive	
	Oxidizir	ng properties	:	The substance o	r mixture is not classified as oxidizing.
	Molecu	lar weight	:	Not applicable	
	Particle Particle	e characteristics e size	:	Not applicable	

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

Reactivity Chemical stability Possibility of hazardous reac- tions	: :	Not classified as a reactivity hazard. Stable under normal conditions. Highly flammable liquid and vapour. Vapours may form explosive mixture with air. Can react with strong oxidizing agents.
Conditions to avoid Incompatible materials Hazardous decomposition products	:	Heat, flames and sparks. Oxidizing agents No hazardous decomposition products are known.

#### 11. TOXICOLOGICAL INFORMATION

Information on likely routes of	:	Inhalation
exposure		Skin contact
		Ingestion

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			Eye contact	
	e toxicity	<b>L</b> I-	information	
	lassified based on availa	bie	mormation.	
-	ponents:			
•	an-2-ol: e oral toxicity	÷	LD50 (Rat): > 5	.000 ma/ka
		•		
Acute	inhalation toxicity		LC50 (Rat): > 2 Exposure time:	
			Test atmosphe	
Acute	e dermal toxicity	:	LD50 (Rabbit):	> 5,000 mg/kg
-	etasone: e oral toxicity	÷	LD50 (Rat): > 2	2 000 ma/ka
, 10010	or an toxiony	•		
			LD50 (Mouse):	> 2,000 mg/kg
Acute	inhalation toxicity	:	LC50 (Rat): > 3 Exposure time:	
			Test atmosphe	
			Remarks: No m	nortality observed at this dose.
			LC50 (Mouse):	
			Exposure time: Test atmosphere	
Acute	e toxicity (other routes of		LD50 (Rat): 30	) ma/ka
	nistration)	•	Application Rou	ute: Subcutaneous
			Symptoms: Bre	eathing difficulties
Skin	corrosion/irritation			
Not cl	lassified based on availa	ble	information.	
Com	ponents:			
Propa	an-2-ol:			
Speci		:	Rabbit	_
Resu	IC	:	No skin irritation	n
Mom	etasone:			
Speci		:	Rabbit	
Resu	It	•	No skin irritation	n
Serio	ous eye damage/eye irri	tati	on	
	es serious eye irritation.			
<u>Com</u>	ponents:			
Pron	an-2-ol:			

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ersion 1	Revision Date: 06.04.2024	SDS Number: 1291628-00019	Date of last issue: 30.09.2023 Date of first issue: 15.02.2017
Speci Resu		: Rabbit : Irritation to eye	es, reversing within 21 days
Mom	etasone:		
Speci Resu		: Rabbit : No eye irritatio	n
Resp	iratory or skin sensi	tisation	
-	sensitisation lassified based on ava	ailable information.	
Resp	iratory sensitisation		
-	lassified based on ava		
	oonents:		
-	an-2-ol:		
Test <sup>-</sup>	Type sure routes es od	: Buehler Test : Skin contact : Guinea pig : OECD Test Gu : negative	uideline 406
Mom	etasone:		
Test		: Maximisation 1	Fest
Expo	sure routes	: Dermal	
Speci		: Guinea pig	
Asses	ssment	: Does not caus : negative	e skin sensitisation.
Rema			a test on guinea pigs showed this substance to a sensitiser.
	<b>cell mutagenicity</b> lassified based on ava	allable information	
	oonents:		
-	an-2-ol:		
Geno	toxicity in vitro	: Test Type: Bac Result: negativ	cterial reverse mutation assay (AMES) /e
		Test Type: In v Result: negativ	vitro mammalian cell gene mutation test ve
Geno	toxicity in vivo	cytogenetic as Species: Mous	e ute: Intraperitoneal injection

Mometasone:

Result: negative

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Ge	enotoxicity in vitro	:	Test Type: Bacter Result: negative	rial reverse mutation assay (AMES)
				nosomal aberration nese hamster lung cells
				nosomal aberration nese hamster ovary cells
			Test Type: Mouse Result: negative	e Lymphoma
Ge	enotoxicity in vivo	:	Test Type: Micror Species: Mouse Application Route Result: negative	
			Test Type: Chrom Species: Rat Cell type: Bone m Result: negative	nosomal aberration narrow
			Test Type: unsch Species: Rat Cell type: Liver ce Result: negative	eduled DNA synthesis assay
	erm cell mutagenicity - sessment	:	Weight of evidend cell mutagen.	ce does not support classification as a germ
No	rcinogenicity t classified based on availa mponents:	able	information.	
Pro	opan-2-ol:			
Sp Ap Ex Me	ecies plication Route posure time athod ssult	: : :	Rat inhalation (vapour 104 weeks OECD Test Guide negative	
Мс	ometasone:			
Sp Ap Ex Do	ecies plication Route posure time	:	Rat Inhalation 2 Years 0.067 mg/kg body negative	/ weight
	ecies plication Route	:	Mouse Inhalation	

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Expos Dose Resul	sure time t	:	19 Months 0.160 mg/kg bod negative	y weight
-	oductive toxicity assified based on avai	lable i	nformation.	
Comp	oonents:			
-	an-2-ol: s on fertility	:	Test Type: Two-g Species: Rat Application Route Result: negative	generation reproduction toxicity study e: Ingestion
Effect ment	s on foetal develop-	:	Test Type: Embry Species: Rat Application Route Result: negative	yo-foetal development e: Ingestion
Mome	etasone:			
Effect	s on fertility	:	Symptoms: Redu weight	
Effect ment	s on foetal develop-	:	Species: Mouse Application Route Embryo-foetal to:	yo-foetal development e: Subcutaneous kicity: LOAEL: 0.06 mg/kg body weight ixic effects., Teratogenicity and developmen-
			Species: Rat Application Route	kicity: LOAEL: 0.3 mg/kg body weight
			Species: Rabbit Application Route Embryo-foetal to:	yo-foetal development e: Dermal kicity: LOAEL: 0.15 mg/kg body weight oetal toxicity, Malformations were observed.
			Species: Rat Application Route	kicity: LOAEL: 0.15 mg/kg body weight

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ersion .1	Revision Date: 06.04.2024	SDS Number:Date of last issue: 30.09.20231291628-00019Date of first issue: 15.02.2017
		Test Type: Embryo-foetal development Species: Rabbit Application Route: Oral Embryo-foetal toxicity: LOAEL: 0.7 mg/kg body weight Result: Embryo-foetal toxicity, Malformations were observed
Reproo sessm	ductive toxicity - As- ent	: Clear evidence of adverse effects on development, based or animal experiments., Some evidence of adverse effects on sexual function and fertility, based on animal experiments.
	- single exposure ause drowsiness or di	zziness
-	onents:	
Asses	<b>n-2-ol:</b> sment	: May cause drowsiness or dizziness.
	tasone:	
Remar	rks	: Based on available data, the classification criteria are not me
Not cla	<ul> <li>repeated exposure assified based on ava onents:</li> </ul>	
Mome	tasone:	
	ure routes Organs sment	<ul> <li>inhalation (dust/mist/fume)</li> <li>Immune system, Liver, Kidney, Skin</li> <li>May cause damage to organs through prolonged or repeated exposure.</li> </ul>
Repea	ted dose toxicity	
<u>Comp</u>	onents:	
Propa	n-2-ol:	
Specie		: Rat
NOAE		: 12.5 mg/l
	ation Route ure time	: inhalation (vapour) : 104 Weeks
Mome		
	tasone:	_
Specie		: Rat
NOAE	es L	: 0.005 mg/kg
NOAE LOAEI	L	: 0.005 mg/kg : 0.3 mg/kg
NOAE LOAEI Applica	es L L ation Route	: 0.005 mg/kg : 0.3 mg/kg : Oral
NOAE LOAEI Applica Expos	L	: 0.005 mg/kg : 0.3 mg/kg

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Expos	L ation Route sure time t Organs	: 0.5 mg/kg : Oral : 30 d : Lymph nodes	, Liver, Adrenal gland, Skin, thymus gland
Expos			st/mist/fume) I, Lungs, Lymph nodes, spleen, Bone marrow, thymus gland
Expos			st/mist/fume) I, Lungs, Lymph nodes, spleen, Bone marrow, us gland, Liver
-	ation toxicity		
•		ailable information.	
	oonents:	ailable information.	
Mome		ailable information.	
Mome Not ap	oonents: etasone:		
Mome Not ap Exper	oonents: etasone: oplicable		
Mome Not ap Exper <u>Comp</u>	oonents: etasone: oplicable rience with human e oonents: etasone:	exposure : Symptoms: a piratory tract	llergic rhinitis, Headache, pharyngitis, upper res- infection, sinusitis, oral candidiasis, Back pain,
Mome Not ap Exper <u>Comp</u> Mome Inhala	oonents: etasone: oplicable rience with human e oonents: etasone:	: Symptoms: a piratory tract musculoskele	
Mome Not ap Exper Comp Mome Inhala	oonents: etasone: oplicable rience with human e <u>oonents:</u> etasone: ition	: Symptoms: a piratory tract musculoskele	nfection, sinusitis, oral candidiasis, Back pain, tal pain, immune system effects, indigestion
Mome Not ap Exper Comp Mome Inhala Skin c Furthe	oonents: etasone: oplicable rience with human e oonents: etasone: ation	: Symptoms: a piratory tract musculoskele	nfection, sinusitis, oral candidiasis, Back pain, tal pain, immune system effects, indigestion
Mome Not ap Exper Comp Mome Inhala Skin c Furthe Comp	oonents: etasone: oplicable rience with human e <u>oonents:</u> etasone: ation contact er information	: Symptoms: a piratory tract musculoskele : Symptoms: D	nfection, sinusitis, oral candidiasis, Back pain, tal pain, immune system effects, indigestion

### **12. ECOLOGICAL INFORMATION**

Ecotoxicity	
Components:	
Propan-2-ol:	
Toxicity to fish	: LC50 (Pimephales promelas (fathead minnow)): 9,640 mg/l

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			Exposure time: 96	ô h
	ity to daphnia and other ic invertebrates	:	EC50 (Daphnia m Exposure time: 24	nagna (Water flea)): > 10,000 mg/l 4 h
Toxici	ity to microorganisms	:	EC50 (Pseudomo Exposure time: 10	onas putida): > 1,050 mg/l 6 h
Mome	etasone:			
	ity 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 d city at the limit of solubility
	ity to daphnia and other ic invertebrates	:	Exposure time: 48 Method: OECD T	
Toxici plants	ity to algae/aquatic	:	mg/I Exposure time: 72 Method: OECD T	
Toxici	ity to microorganisms	:	EC50: > 1,000 mg Exposure time: 3 Test Type: Respin Method: OECD T Remarks: No toxi	h ration inhibition
			NOEC: 1,000 mg, Exposure time: 3 Test Type: Respir Method: OECD T Remarks: No toxi	h ration inhibition
Toxici icity)	ity to fish (Chronic tox-	:		
	ity to daphnia and other ic invertebrates (Chron- icity)	:	NOEC: 0.34 mg/l Exposure time: 2 Species: Daphnia Method: OECD T	n magna (Water flea)

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			Remarks: No tox	icity at the limit of solubility
M-Fac toxicit	ctor (Chronic aquatic y)	:	100	
Persi	stence and degradabi	lity		
Comp	oonents:			
Propa	an-2-ol:			
Biode	gradability	:	Result: rapidly de	egradable
BOD/	COD	:	BOD: 1,19 (BOD COD: 2,23 BOD/COD: 53 %	
Mome	etasone:			
Biode	gradability	:	Result: Not readi Biodegradation: Exposure time: 2 Method: OECD T	50 %
Stabil	ity in water	:	Hydrolysis: 50 % Method: OECD T	(12 d) Fest Guideline 111
Bioac	cumulative potential			
<u>Comp</u>	oonents:			
Propa	an-2-ol:			
	on coefficient: n- ol/water	:	log Pow: 0.05	
Mome	etasone:			
Bioac	cumulation	:	Bioconcentration	s macrochirus (Bluegill sunfish) factor (BCF): 107.1 Fest Guideline 305
	on coefficient: n- ol/water	:	log Pow: 4.68	
Mobil	ity in soil			
<u>Comp</u>	oonents:			
Mome	etasone:			
	oution among environ- al compartments	:	log Koc: 4.02	
	adverse effects ta available			

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#### **13. DISPOSAL CONSIDERATIONS**

Disposal methods		
Waste from residues	:	Do not dispose of waste into sewer. Dispose of in accordance with local regulations.
Contaminated packaging	:	Empty containers should be taken to an approved waste han- dling site for recycling or disposal. Empty containers retain residue and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or ex- pose such containers to heat, flame, sparks, or other sources of ignition. They may explode and cause injury and/or death. If not otherwise specified: Dispose of as unused product.

#### 14. TRANSPORT INFORMATION

#### International Regulations

<b>UNRTDG</b> UN number Proper shipping name Class Packing group Labels Environmentally hazardous	:	UN 1219 ISOPROPANOL SOLUTION 3 II 3 yes
IATA-DGR UN/ID No. Proper shipping name Class Packing group Labels Packing instruction (cargo aircraft)		UN 1219 Isopropanol solution 3 II Flammable Liquids 364
Packing instruction (passen- ger aircraft)	:	353
IMDG-Code UN number Proper shipping name Class Packing group Labels EmS Code Marine pollutant		UN 1219 ISOPROPANOL SOLUTION (Mometasone) 3 II 3 F-E, S-D yes

#### Transport in bulk according to IMO instruments

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.

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#### **15. REGULATORY INFORMATION**

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

#### 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	:	06.04.2024	
	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	:	dd.mm.yyyy	
Full text of other abbreviations				
	ACGIH ACGIH BEI	:	USA. ACGIH Threshold Limit Values (TLV) ACGIH - Biological Exposure Indices (BEI)	
	ACGIH / TWA ACGIH / STEL	:	8-hour, time-weighted average 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 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

according to the Globally Harmonized System



### Mometasone Lotion Formulation

Version	Revision Date:	SDS Number:	Date of last issue: 30.09.2023
5.1	06.04.2024	1291628-00019	Date of first issue: 15.02.2017

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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