

Versio 4.2	on	Revision Date: 04/09/2021		OS Number: 41202-00010	Date of last issue: 10/10/2020 Date of first issue: 07/19/2017			
SECT	TION 1	. IDENTIFICATION						
F	Produc	t name	:	Betamethasone C	Cream Formulation			
N	Manufa	acturer or supplier's	deta	ails				
Δ	Company name of supplier : Address :				t, 33nd floor Jersey, U.S.A 07302			
E		one ency telephone address	:	551-430-6000 215-631-6999 EHSSTEWARD@	erganon.com			
F	Recom	mended use of the c	hen	nical and restriction	ons on use			
F	Recom	mended use	:	Pharmaceutical				
		. HAZARDS IDENTIFI			Hazard Communication Standard (29 CFR			
	910.1							
F	Reprod	luctive toxicity	:	Category 1B				
		c target organ toxicity ted exposure	:	Category 1 (Pituit gland, Blood, Adr	ary gland, Immune system, muscle, thymus enal gland)			
Ģ	GHS la	bel elements						
F	Hazard	pictograms	:					
S	Signal	Word	:	Danger				
F	Hazard	Statements	:	H372 Causes dar	age the unborn child. mage to organs (Pituitary gland, Immune hymus gland, Blood, Adrenal gland) through eated exposure.			
F	Precau	tionary Statements	:	Prevention:				
				P201 Obtain spec P202 Do not hand and understood. P260 Do not brea P264 Wash skin t P270 Do not eat,	thoroughly after handling. drink or smoke when using this product. ctive gloves, protective clothing, eye protection			
				Response: P308 + P313 IF exposed or concerned: Get medical attention.				
				Storage: P405 Store locke				



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		Disposal: P501 Dispose disposal plant.	of contents and container to an approved waste				
Othe	r hazards						
None	e known.						
SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS Substance / Mixture : Mixture Components							
	nical name	CAS-No.	Concentration (% w/w)				
	latum	8009-03-8					
	ffin oil	8012-95-1	>= 5 - < 10				
	decan-1-ol. Ethoxylat						
	methasone	378-44-9	>= 0.01 - < 0.1				
Actual concentration is withheld as a trade secret SECTION 4. FIRST AID MEASURES							
Gene	eral advice	e : 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.					
lf inh	aled		: If inhaled, remove to fresh air. Get medical attention.				
In ca	se of skin contact						

In case of skin contact	:	In case of contact, immediately flush skin with soap and plenty of water.
		Remove contaminated clothing and shoes.
		Get medical attention.
		Wash clothing before reuse.
		Thoroughly clean shoes before reuse.
In case of eye contact	:	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.
		Rinse mouth thoroughly with water.
Most important symptoms	:	May damage the unborn child.
and effects, both acute and		Causes damage to organs through prolonged or repeated
delayed		exposure.
Protection of first-aiders	:	First Aid responders should pay attention to self-protection,
		and use the recommended personal protective equipment
		when the potential for exposure exists (see section 8).
Notes to physician	:	Treat symptomatically and supportively.

SECTION 5. FIRE-FIGHTING MEASURES

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



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Unsuitable extinguishing media Specific hazards during fire fighting		-	None known. Vapors may form explosive mixtures with air. Exposure to combustion products may be a hazard to health.			
	Hazardous combustion prod- ucts		:	Carbon oxides		
Specific extinguishing meth- ods		:	cumstances and the surrounding environment. Use water spray to cool unopened containers. Remove undamaged containers from fire area if it is safe to c so.			
	•	l protective equipment fighters	:		e, wear self-contained breathing apparatus. tective equipment.	

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- : tive equipment and emer- gency procedures	Use personal protective equipment. Follow safe handling advice (see section 7) and personal protective 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 diking or other appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in appropriate container. Clean up remaining materials from spill with suitable absorbent. Local or national regulations may apply to releases and disposal of this material, as well as those materials and items employed in the cleanup of releases. You will need to determine which regulations are applicable. Sections 13 and 15 of this SDS provide information regarding certain local or national requirements.

SECTION 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.
Advice on safe handling	:	Do not get on skin or clothing.
		Do not breathe vapors.
		Do not swallow.



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		Avoid contact with eyes. Wash skin thoroughly after handling. Handle in accordance with good industrial hygiene and practice, based on the results of the workplace exposu assessment Keep container tightly closed. Do not eat, drink or smoke when using this product. Take care to prevent spills, waste and minimize releas environment.				
Conditions for safe storage		: Keep in properly labeled containers. Store locked up. Keep tightly closed.				
Materials to avoid		: Do not store with Strong oxidizing	•			

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Components	CAS-No.	Value type	Control parame-	Basis
Compendito	0/10/110.	(Form of	ters / Permissible	Baolo
		exposure)	concentration	
		/		
Petrolatum	8009-03-8	TWA (Mist)	5 mg/m³	OSHA Z-1
		TWA (Inhal-	5 mg/m³	ACGIH
		able particu-		
		late matter)		
		TWA (Mist)	5 mg/m³	NIOSH REL
		ST (Mist)	10 mg/m ³	NIOSH REL
Paraffin oil	8012-95-1	TWA (Mist)	5 mg/m ³	OSHA Z-1
		TWA (Inhal-	5 mg/m³	ACGIH
		able particu-		
		late matter)		
		TWA (Mist)	5 mg/m³	NIOSH REL
		ST (Mist)	10 mg/m ³	NIOSH REL
Betamethasone	378-44-9	TWA	1 µg/m3 (OEB 4)	Internal
	Further inform	nation: Skin		
		Wipe limit	10 µg/100 cm ²	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.



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Pers	onal protective equipn	nent				
Respiratory protection			General and local exhaust ventilation is recommended to maintain vapor exposures below recommended limits. When concentrations are above recommended limits or are unknown, appropriate respiratory protection should be worn. Follow OSHA respirator regulations (29 CFR 1910.134) and use NIOSH/MSHA approved respirators. Protection provided by air purifying respirators against exposure to any hazardous chemical is limited. Use a positive pressure air supplied respirator if there is any potential for uncontrolled release, exposure levels are unknown, or any other circumstance where air purifying respirators may not provide adequate protection.			
Hand	d protection					
N	laterial	:	Chemical-resistant gloves			
	emarks protection	:	If the work environ mists or aerosols, Wear a faceshield	gloving. ses with side shields or goggles. ment or activity involves dusty conditions, wear the appropriate goggles. d or other full face protection if there is a t contact to the face with dusts, mists, or		
Skin	and body protection	:	 Work uniform or laboratory coat. Additional body garments should be used based upon t task being performed (e.g., sleevelets, apron, gauntlets disposable suits) to avoid exposed skin surfaces. Use appropriate degowning techniques to remove pote contaminated clothing. 			
Hygi	ene measures	 If exposure to chemical i eye flushing systems an working place. When using do not eat, o Wash contaminated clot The effective operation o engineering controls, pro appropriate degowning a 		emical is likely during typical use, provide ems and safety showers close to the ot eat, drink or smoke. ed clothing before re-use. ration of a facility should include review of ols, proper personal protective equipment, whing and decontamination procedures, monitoring, medical surveillance and the		

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	cream
Color	:	No data available
Odor	:	No data available
Odor Threshold	:	No data available
рН	:	5
Melting point/freezing point	:	No data available

SAFETY DATA SHEET



Betamethasone Cream Formulation

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Initial range	boiling point and boiling	:	No data available	
Flash	Flash point		> 199.9 °F / > 93	3 °C
Evapo	pration rate	:	No data available	
Flamn	nability (solid, gas)	:	Not applicable	
Flamn	nability (liquids)	:	Not applicable	
	explosion limit / Upper ability limit	:	No data available	
	explosion limit / Lower ability limit	:	No data available	
Vapor	pressure	:	No data available	
Relati	ve vapor density	:	No data available	
Relati	Relative density Density		No data available	
Densi			No data available	
	ility(ies) ater solubility	:	No data available	
	on coefficient: n- bl/water	:	Not applicable	
	inition temperature	:	No data available	
Decor	nposition temperature	:	No data available	
Viscos Vis	sity cosity, kinematic	:	No data available	
Explo	sive properties	:	Not explosive	
Oxidiz	ing properties	:	The substance or	mixture is not classified as oxidizing.
Partic	le size	:	Not applicable	

SECTION 10. STABILITY AND REACTIVITY

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



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	Hazard produc	lous decomposition ts	:	: No hazardous decomposition products are known.				
SEC.	TION 1	1. TOXICOLOGICAL	INF	ORMATION				
	Inform Inhalati Skin cc Ingestic Eye co	ontact	s of	exposure				
		toxicity						
		ssified based on avail	lable	information.				
	Produc Acute c	oral toxicity	:	Acute toxicity eached Method: Calcula	stimate: > 5,000 mg/kg ation method			
	Compo	onents:						
	Petrola	atum:						
	Acute o	oral toxicity	:		,000 mg/kg Test Guideline 401 d on data from similar materials			
	Acute o	dermal toxicity	:	Assessment: Th toxicity	,000 mg/kg Test Guideline 402 ne substance or mixture has no acute dermal d on data from similar materials			
	Paraffi	n oil:						
	Acute o	oral toxicity	:	LD50 (Rat): > 5	,000 mg/kg			
	Acute o	dermal toxicity	:	LD50 (Rabbit): Assessment: Th toxicity	> 2,000 mg/kg ne substance or mixture has no acute dermal			
	Hexad	ecan-1-ol. Ethoxylat	ed:					
	Acute o	oral toxicity	:	LD50 (Rat): 2,5	00 mg/kg			
	Betam	ethasone:						
		oral toxicity	:	LD50 (Rat): > 5	,000 mg/kg			
				LD50 (Mouse):	> 4,500 mg/kg			
	Acute i	nhalation toxicity	:	LC50 (Rat): 0.4 Exposure time:				

Skin corrosion/irritation

Not classified based on available information.



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Comp	onents:			
Petro	latum:			
Specie	es	: Rabbit		
Metho		: OECD Test Gu		
Resul Rema		: No skin irritatio	n from similar materials	
Rema		. Dased on data		
	in oil:			
Specie Result		: Rabbit : No skin irritatio		
Resul	L	. NO SKIT ITTALIC	TI	
Betan	nethasone:			
Specie		: Rabbit		
Resul	t	: Mild skin irritat	on	
Serious eye damage/eye irritation Not classified based on available information.				
<u>Comp</u>	onents:			
Petro	latum:			
Specie		: Rabbit		
Resul Metho		: No eye irritatio : OECD Test Gu		
Rema			from similar materials	
Daraf	in oil:			
Specie		: Rabbit		
Resul		: No eye irritatio	n	
Цаха	lacan 1 al Ethavy	atadı		
Result	lecan-1-ol. Ethoxyl		s, reversing within 21 days	
Rema			from similar materials	
Doto	othoocro			
	nethasone:	: Rabbit		
Specie Resul		: No eye irritatio	n	
Respi	ratory or skin sens	itization		
-	sensitization			
	assified based on av	ailable information.		
Respi	ratory sensitization	ı		
-	assified based on av			
Comp	onents:			
Petro	latum:			



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Route Speci Resul Rema	t	: Skin contact : Guinea pig : negative : Based on data	a from similar materials
Betar	nethasone:		
Route Speci Resul		: Dermal : Guinea pig : Weak sensitiz	er
	cell mutagenicity assified based on ava	ilable information.	
<u>Comp</u>	oonents:		
	latum:		
Genot	toxicity in vitro	Result: negati	nromosome aberration test in vitro ve sed on data from similar materials
Geno	toxicity in vivo	cytogenetic as Species: Mou Application Ro Method: OEC Result: negati	se bute: Intraperitoneal injection D Test Guideline 474
Betar	nethasone:		
Genot	toxicity in vitro	: Test Type: Ba Result: negati	cterial reverse mutation assay (AMES) ve
		Test Type: In Result: negati	vitro mammalian cell gene mutation test ve
		Test Type: Ch Result: positiv	nromosome aberration test in vitro
Genot	toxicity in vivo	: Test Type: Ma cytogenetic as Species: Mou Application Ro Result: equivo	se bute: Oral
Germ	cell mutagenicity -	: Weight of evic	lence does not support classification as a gern

Carcinogenicity

Not classified based on available information.



/ers I.2	ion	Revisio 04/09/2	on Date: 2021		9S Number: 41202-00010	Date of last issue: 10/10/2020 Date of first issue: 07/19/2017
	Comp	onents:				
		es ation Rou ure time	ute	:	Rat Ingestion 2 Years negative	
	IARC					at levels greater than or equal to 0.1% is onfirmed human carcinogen by IARC.
	OSHANo component of this product present at levels greater than or equal on OSHA's list of regulated carcinogens.NTPNo ingredient of this product present at levels greater than or equal identified as a known or anticipated carcinogen by NTP.					
	Reproductive toxicity May damage the unborn child.					
	<u>Components:</u>					
	Petrola Effects	atum: on fertil	ity	:	test Species: Rat Application Route Result: negative	duction/Developmental toxicity screening : Ingestion on data from similar materials
	Effects on fetal development :		:	Species: Rat Application Route Result: negative	o-fetal development : Skin contact on data from similar materials	
	Betam	ethason	ie:			
	Effects	on fetal	development	:		: Intramuscular oxicity: LOAEL: 0.05 mg/kg body weight y., Malformations were observed.
						: Subcutaneous oxicity: LOAEL: 0.42 mg/kg body weight ions were observed.
						: Intramuscular oxicity: LOAEL: 1 mg/kg body weight ions were observed.
	Reproc sessmo		oxicity - As-	:	Clear evidence of animal experimen	adverse effects on development, based or ts.



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	F-single exposure lassified based on avail	lable	information.	
STO	F -repeated exposure			
Caus				system, muscle, thymus gland, Blood, Ad- e.
<u>Com</u>	ponents:			
Beta	methasone:			
Targe	et Organs	:	Pituitary gland, In Adrenal gland	nmune system, muscle, thymus gland, Blood,
Asse	ssment	:	Causes damage exposure.	to organs through prolonged or repeated
Repe	eated dose toxicity			
Com	ponents:			
Petro	olatum:			
Spec		:	Rat	
NOA		:	5,000 mg/kg	
	cation Route	: Ingestion		
Expo	sure time	-	2 у	
Para	ffin oil:			
Spec		:	Rat, female	
LOAE		:	161 mg/kg	
	cation Route sure time	÷	Ingestion 90 Days	
Expo	Sule lille	•	90 Days	
Beta	methasone:			
Spec		:	Rabbit	
LOAE	L cation Route	:	0.05 % Skin contact	
	sure time	:	10 - 30 d	
	et Organs			nmune system, muscle
			-	
Spec LOAE		÷	Rat 0.05 %	
-	cation Route	:	Skin contact	
	sure time	÷	8 Weeks	
	et Organs	:	thymus gland	
Spec	ioc		Mouse	
LOAE		•	0.1 %	
	cation Route	:	Skin contact	
Expo	sure time	:	8 Weeks	
Targe	et Organs	:	thymus gland	
Spec	ies	:	Dog	
LOAE		:	0.05 mg/kg	
			11 / 18	



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Exp	lication Route osure time get Organs	:	Oral 28 d Blood, thymus gla	ind, Adrenal gland				
-	biration toxicity classified based on availa	ble	information.					
<u>Cor</u>	nponents:							
The	Paraffin oil: The substance or mixture is known to cause human aspiration toxicity hazards or has to be r garded as if it causes a human aspiration toxicity hazard.							
Exp	perience with human exp	osı	ire					
<u>Cor</u>	nponents:							
	amethasone:							
	alation n contact	:	Target Organs: A Symptoms: Redn	drenal gland ess, pruritis, Irritation				
SECTIO	N 12. ECOLOGICAL INFO	DRN	IATION					
-	4 -							
	otoxicity							
<u>Cor</u>	nponents:							
	rolatum:							
Тох	icity to fish	:	Exposure time: 96 Test substance: V Method: OECD Te	Vater Accommodated Fraction				
	icity to daphnia and other atic invertebrates	:	Exposure time: 48 Test substance: V	agna (Water flea)): > 10,000 mg/l 3 h Vater Accommodated Fraction on data from similar materials				
Tox plar	icity to algae/aquatic nts	:	100 mg/l Exposure time: 72 Test substance: V Method: OECD T	Vater Accommodated Fraction				
aqu	icity to daphnia and other atic invertebrates (Chron- oxicity)	:	Exposure time: 27 Test substance: V	nagna (Water flea)): 10 mg/l l d Vater Accommodated Fraction				

Paraffin oil:

Toxicity to fish

Remarks: Based on data from similar materials

: LL50 (Scophthalmus maximus (turbot)): > 100 mg/l



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					6 h Vater Accommodated Fraction on data from similar materials
		to daphnia and other invertebrates	:	Exposure time: 48 Test substance: V	
	Toxicity plants	to algae/aquatic	:	Exposure time: 72 Test substance: V	na costatum (marine diatom)): > 100 mg/l 2 h Vater Accommodated Fraction on data from similar materials
				Exposure time: 72 Test substance: V	ema costatum (marine diatom)): > 1 mg/l 2 h Vater Accommodated Fraction on data from similar materials
	Hexade	ecan-1-ol. Ethoxylate	d:		
	Toxicity	-	:	LC50: > 1 - 10 mg Exposure time: 96 Remarks: Based o	
		to daphnia and other invertebrates	:	Exposure time: 48	
	Toxicity plants	to algae/aquatic	:	EC50: > 10 - 100 Exposure time: 72 Remarks: Based of	
	Betame	ethasone:			
	Toxicity	to daphnia and other invertebrates	:	EC50 (Americamy Exposure time: 96	
	Toxicity plants	to algae/aquatic	:	mg/l Exposure time: 72 Method: OECD Te	
				mg/l Exposure time: 72 Method: OECD Te	
	Toxicity icity)	to fish (Chronic tox-	:	NOEC (Pimephale Exposure time: 32 Method: OECD Te	
				NOEC (Oryzias la Exposure time: 21	tipes (Japanese medaka)): 0.07 μg/l 9 d



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			Method: OECD T	Fest Guideline 229
aqua	city to daphnia and other atic invertebrates (Chron- kicity)	:	Exposure time: 2	magna (Water flea)): 8 mg/l 1 d Fest Guideline 211
Pers	istence and degradabili	ity		
Com	ponents:			
	olatum: egradability	:	Biodegradation: Exposure time: 2 Method: OECD 1	
	adecan-1-ol. Ethoxylated egradability	d: :	Result: Readily b Biodegradation: Exposure time: 1	> 99 %
Bioa	ccumulative potential			
Com	ponents:			
Parti	f fin oil: tion coefficient: n- nol/water	:	log Pow: > 4 Remarks: Calcul	ation
Parti	methasone: tion coefficient: n- nol/water	:	log Pow: 2.11	
	ility in soil ata available			
	er adverse effects ata available			

Disposal methods		
Waste from residues Contaminated packaging	:	Dispose of in accordance with local regulations. Empty containers should be taken to an approved waste handling site for recycling or disposal. If not otherwise specified: Dispose of as unused product.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG



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UN nı	umber	:	UN 3082	
	er shipping name	:		TALLY HAZARDOUS SUBSTANCE, LIQU
			(betamethasor	ne)
Class		:	9	
Packi Label	ng group s	:	 9	
ΙΑΤΑ·	DGR			
UN/IC) No.	:	UN 3082	
Prope	er shipping name	:	Environmentall (Betamethasor	y hazardous substance, liquid, n.o.s. ne)
Class		:	9	
	ng group	:	III	
Label		:	Miscellaneous	
aircra		:	964	
Packi ger ai	ng instruction (passen- rcraft)	:	964	
Enviro	onmentally hazardous	:	yes	
IMDG	-Code			
UN nu	umber	:	UN 3082	
Prope	er shipping name	:	N.O.S.	TALLY HAZARDOUS SUBSTANCE, LIQU
<u>.</u>			(Betamethason	e)
Class		:	9	
	ng group	÷		
Label		÷	9	
EmS	e pollutant	÷	F-A, S-F	
	•	•	yes	
	<pre>sport in bulk according pplicable for product as</pre>			RPOL 73/78 and the IBC Code
-	estic regulation	Sup		
49 CF	P			
	NA number		UN 3082	
	er shipping name	:		y hazardous substance, liquid, n.o.s. ne)
Class		•	9	,
	ng group	:	Ĩ	
Label		÷	CLASS 9	
	Code	:	171	
ENG	e pollutant	:	yes(Betametha	sone)
-			Above applies	only to containers over 119 gallons or 450

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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SECTION 15. REGULATORY INFORMATION

CERCLA Reportable Quantity

Components	CAS-No.	Component RQ	Calculated product RQ
		(lbs)	(lbs)
4-Chloro-3-methylphenol	59-50-7	5000	*
Phosphoric acid	7664-38-2	5000	*

*: Calculated RQ exceeds reasonably attainable upper limit.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

SARA 311/312 Hazards	:	Reproductive toxicity Specific target organ toxicity (single or repeated exposure)
SARA 313	:	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.
US State Regulations		
Pennsylvania Right To Know	N	
Water		7732-18-5
Petrolatum		8009-03-8
Alcohols, C16-18		67762-27-0
Paraffin oil		8012-95-1

4-Chloro-3-methylphenol	8012-95-1 59-50-7
California List of Hazardous Substances	
Petrolatum	8009-03-8
Paraffin oil	8012-95-1
California Permissible Exposure Limits for Chemical Contaminants	
Petrolatum	8009-03-8

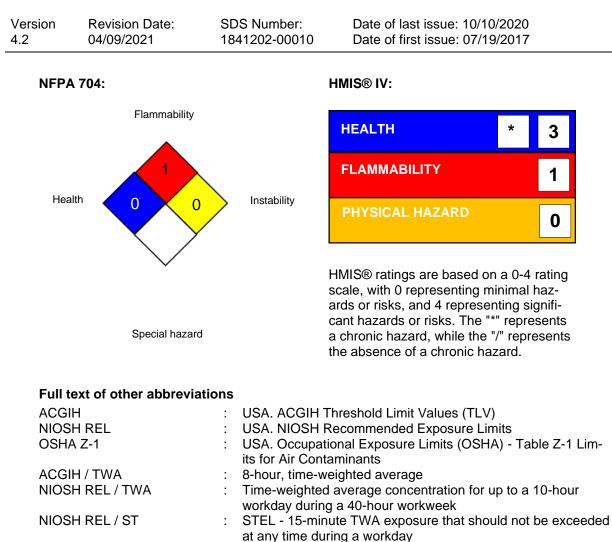
Petrolatum	8009-03-8
Paraffin oil	8012-95-1
The ingredients of this product are reported	in the following inventories:

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

SECTION 16. OTHER INFORMATION

Further information





OSHA Z-1 / TWA

AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; 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; HMIS - Hazardous Materials Identification System; 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; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals: OECD - Organization for Economic Co-operation and Development; OPPTS - Office

8-hour time weighted average

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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; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance 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

Sources of key data used to compile the Material Safety Data Sheet	:	Internal technical data, data from raw material SDSs, OECD eChem Portal search results and European Chemicals Agen- cy, http://echa.europa.eu/

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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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