

Version 3.5	Revision Date: 04/09/2021	-	OS Number: 41074-00009	Date of last issue: 10/10/2020 Date of first issue: 07/19/2017
SECTION	1. IDENTIFICATION			
Prod	uct name	:	Betamethasone (Dintment Formulation
Manu	ufacturer or supplier's o	deta	uls	
Com Addro	Company name of supplier Address Telephone Emergency telephone E-mail address		Organon & Co. 30 Hudson Stree Jersey City, New	t, 33nd floor Jersey, U.S.A 07302
Emei			551-430-6000 215-631-6999 EHSSTEWARD@	⊉organon.com
Reco	ommended use of the c	hen	nical and restricti	ons on use
Reco	mmended use	:	Pharmaceutical	
SECTION	2. HAZARDS IDENTIFI	CA	ΓΙΟΝ	
	classification in accord	dan	ce with the OSHA	Hazard Communication Standard (29 CFR
	oductive toxicity	:	Category 1B	
	ific target organ toxicity eated exposure	:	Category 1 (Pitui gland, Blood, Adi	tary gland, Immune system, muscle, thymus renal gland)
GHS	label elements			
Haza	rd pictograms	:		
Signa	al Word	:	Danger	
Haza	rd Statements	:	H372 Causes da	age the unborn child. mage to organs (Pituitary gland, Immune thymus gland, Blood, Adrenal gland) through eated exposure.
Preca	autionary Statements	:	Prevention:	
			P202 Do not han and understood. P260 Do not brea P264 Wash skin P270 Do not eat,	cial instructions before use. dle until all safety precautions have been read athe dust, fume, gas, mist, vapors or spray. thoroughly after handling. drink or smoke when using this product. ctive gloves, protective clothing, eye protectio on.
			Response:	
			P308 + P313 IF e	exposed or concerned: Get medical attention.
			Storage:	



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		Disposal: P501 Dispose disposal plan	e of contents and container to an approved waste t.
None	hazards known. 3. COMPOSITION/IN	FORMATION ON IN	IGREDIENTS
Subst	ance / Mixture	: Mixture	
Com	oonents		
-	ical name	CAS-No.	Concentration (% w/w)
Petro		8009-03-	8 >= 90 - <= 100
Paraf		8012-95-	
	nethasone I concentration is with	378-44-9	
~		1.4	
Gene	ral advice	advice imme	f accident or if you feel unwell, seek medical diately. oms persist or in all cases of doubt seek medical
Gene If inha		advice immed When sympto advice.	diately. oms persist or in all cases of doubt seek medical nove to fresh air.
lf inha		advice immed When sympto advice. : If inhaled, rer Get medical a : In case of cor of water. Remove cont Get medical a Wash clothin	diately. oms persist or in all cases of doubt seek medical move to fresh air. attention. ntact, immediately flush skin with soap and plenty taminated clothing and shoes.
lf inha In cas In cas	aled se of skin contact se of eye contact	advice immed When sympto advice. If inhaled, rer Get medical a In case of cor of water. Remove cont Get medical a Wash clothin Thoroughly c Flush eyes w Get medical a	diately. oms persist or in all cases of doubt seek medical move to fresh air. attention. ntact, immediately flush skin with soap and plenty taminated clothing and shoes. attention. g before reuse. lean shoes before reuse. rith water as a precaution. attention if irritation develops and persists.
lf inha In cas In cas	aled se of skin contact	advice immed When sympto advice. If inhaled, rer Get medical a In case of col of water. Remove cont Get medical a Wash clothin Thoroughly c Flush eyes w Get medical a If swallowed, Get medical a	diately. oms persist or in all cases of doubt seek medical move to fresh air. attention. ntact, immediately flush skin with soap and plenty taminated clothing and shoes. attention. g before reuse. lean shoes before reuse. rith water as a precaution. attention if irritation develops and persists. DO NOT induce vomiting. attention.
If inha In cas In cas If swa Most and e delaye	aled se of skin contact se of eye contact illowed important symptoms ffects, both acute and	 advice immed When sympto advice. If inhaled, rer Get medical a In case of con of water. Remove cont Get medical a Wash clothin Thoroughly c Flush eyes w Get medical a If swallowed, Get medical a If swallowed, Get medical a Rinse mouth May damage Causes dama exposure. First Aid resp and use the r 	diately. oms persist or in all cases of doubt seek medical move to fresh air. attention. ntact, immediately flush skin with soap and plenty taminated clothing and shoes. attention. g before reuse. lean shoes before reuse. rith water as a precaution. attention if irritation develops and persists. DO NOT induce vomiting.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water spray Alcohol-resistant foam
		Carbon dioxide (CO2) Dry chemical
Linguitable avtinguishing		-
Unsuitable extinguishing	•	None known.



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	media Specific hazards during fire fighting		:		explosive mixtures with air. Soustion products may be a hazard to health.
	Hazardous combustion prod- ucts		:	Carbon oxides	
	Specific extinguishing meth- ods		:	cumstances and t Use water spray t Remove undamag so.	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 fire-	protective equipment fighters	:		e, wear self-contained breathing apparatus.

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. 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	Sweep up or vacuum up spillage and collect in suitable container for disposal. 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 dust, fume, gas, mist, vapors or spray. Do not swallow. Avoid contact with eyes. Wash skin thoroughly after handling. Handle in accordance with good industrial hygiene and safety practice, based on the results of the workplace exposure assessment Keep container tightly closed. Do not eat, drink or smoke when using this product. Take care to prevent spills, waste and minimize release to the



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Conditions for safe storage		environment. : Keep in properly labeled containers. Store locked up.						
Mater	ials to avoid		nce with the particular national regulations. the following product types: agents					

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

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

Engineering measures:Containment technologies suitable for controlling compounds
are required to control at source and to prevent migration of
the compound to uncontrolled areas (e.g., vacuum conveying
from a closed system, packout head with inflatable seal from
stationary container, ventilated enclosure, etc.).
All engineering controls should be implemented by facility
design and operated in accordance with GMP principles to
protect products, workers, and the environment.
Essentially no open handling permitted.
Use closed processing systems or containment technologies.Personal protective equipment

Respiratory protection : General and local exhaust ventilation is recommended to maintain vapor exposures below recommended limits. Where 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



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Hand	protection	supplied resp release, expo	nemical is limited. Use a positive pressure air pirator if there is any potential for uncontrolled psure levels are unknown, or any other where air purifying respirators may not provide tection.		
Ma	aterial	: Chemical-res	istant gloves		
	emarks protection	: Wear safety of If the work er mists or aero Wear a faces	 Consider double gloving. Wear safety glasses with side shields or goggles. If the work environment or activity involves dusty conditions, mists or aerosols, wear the appropriate goggles. Wear a faceshield or other full face protection if there is a potential for direct contact to the face with dusts, mists, or 		
Skin a	and body protection	: Work uniform Additional bo task being pe disposable so	or laboratory coat. dy garments should be used based upon the erformed (e.g., sleevelets, apron, gauntlets, uits) to avoid exposed skin surfaces. ate degowning techniques to remove potentially d clothing		
Hygie	ne measures	: If exposure to eye flushing s working place When using o Wash contan The effective engineering o appropriate o industrial hyg	o chemical is likely during typical use, provide systems and safety showers close to the		

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	ointment
Color	:	No data available
Odor	:	No data available
Odor Threshold	:	No data available
рН	:	No data available
Melting point/freezing point	:	No data available
Initial boiling point and boiling range	:	No data available
Flash point	:	> 199.9 °F / > 93.3 °C
Evaporation rate	:	Not applicable

SAFETY DATA SHEET



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	Flammability (solid, gas) Flammability (liquids)		:	Not classified as	a flammability hazard
			:	Not applicable	
		explosion limit / Upper bility limit	:	No data available	
		explosion limit / Lower bility limit	:	No data available	
	Vapor p	pressure	:	No data available)
	Relative	e vapor density	:	Not applicable	
	Relative	e density	:	No data available)
	Density	,	:	No data available)
	Solubili Wat	ty(ies) er solubility	:	No data available)
	Partitio octanol	n coefficient: n-	:	Not applicable	
		nition temperature	:	No data available)
	Decom	position temperature	:	No data available)
	Viscosi Visc	ty cosity, kinematic	:	Not applicable	
	Explosi	ve properties	:	Not explosive	
	Oxidizir Particle	ng properties	:	The substance o	r mixture is not classified as oxidizing.
	1 4/10/0		•		-

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 Hazardous decomposition products	:	None known. Oxidizing agents No hazardous decomposition products are known.



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	CTION 11. TOXICOLOGICAL INFORMATION						
	nation on likely rout	tes of e	xposure				
Skin c							
Ingest Eye co							
Acute	toxicity						
	assified based on ava	ailable i	nformation.				
<u>Comp</u>	onents:						
Petrol	atum:						
Acute	oral toxicity			Test Guideline 401			
			Remarks: Base	ed on data from similar materials			
Acute	dermal toxicity	:	LD50 (Rat): > 2	2,000 mg/kg			
				Test Guideline 402			
				he substance or mixture has no acute derma			
			toxicity Remarks: Base	ed on data from similar materials			
Paraff	in oil:						
Acute	oral toxicity	:	LD50 (Rat): > 5	5,000 mg/kg			
Acute	dermal toxicity			> 2,000 mg/kg he substance or mixture has no acute derma			
			toxicity	ne substance of mixture has no acute derma			
Betan	nethasone:						
	oral toxicity	:	LD50 (Rat): > 5	5.000 ma/ka			
			LD50 (Mouse):	> 4,500 mg/kg			
Acute	inhalation toxicity		LC50 (Rat): 0.4				
			Exposure time:	4 h			
Skin o	orrosion/irritation						
Not cla	assified based on ava	ailable i	nformation.				
Comp	onents:						
Petrol	atum:						
Specie		:	Rabbit				
Metho			OECD Test Gu				
Result Rema			No skin irritatio Based on data	n from similar materials			
Paraff	in oil:						
Specie		•	Rabbit				
Result			No skin irritatio	n			



- ·	ethasone:					
Species	S	: Rabbit				
Result		: Mild skin irritatio	: Mild skin irritation			
	s eye damage/eye					
	ssified based on ava	ailable information.				
<u>Compo</u>	onents:					
Petrola	atum:					
Species	S	: Rabbit				
Result Method	1	: No eye irritation : OECD Test Gui				
Remark			rom similar materials			
Paraffi	n oil:					
Species	S	: Rabbit				
Result		: No eye irritation				
Betam	ethasone:					
Species	S	: Rabbit				
Result		: No eye irritation				
Respir	atory or skin sensi	tization				
Skin se	ensitization					
Not cla	ssified based on ava	ailable information.				
Respir	atory sensitization					
Not cla	ssified based on ava	ailable information.				
Compo	onents:					
Petrola	atum:					
Test Ty		: Buehler Test				
	of exposure	: Skin contact				
Species Result	S	: Guinea pig : negative				
Remark	۲S		rom similar materials			
Betam	ethasone:					
		: Dermal				
Routes of exposure Species		: Guinea pig				
Result : Weak sensitizer						

Not classified based on available information.

Components:

Petrolatum:

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Geno	toxicity in vitro	Result: negative	ne aberration test in vitro ta from similar materials	
Geno	toxicity in vivo	cytogenetic assay) Species: Mouse Application Route: Intra Method: OECD Test G Result: negative	Species: Mouse Application Route: Intraperitoneal injection Method: OECD Test Guideline 474	
Betar	methasone:			
Geno	toxicity in vitro	: Test Type: Bacterial re Result: negative	verse mutation assay (AMES)	
		Test Type: In vitro man Result: negative	nmalian cell gene mutation test	
		Test Type: Chromoson Result: positive	ne aberration test in vitro	
Geno	toxicity in vivo	: Test Type: Mammalian cytogenetic assay) Species: Mouse Application Route: Oral Result: equivocal	erythrocyte micronucleus test (in vivo	
	cell mutagenicity - ssment	: Weight of evidence doe cell mutagen.	es not support classification as a germ	
	nogenicity lassified based on ava	able information.		
	oonents:			
Petro	latum:			
Speci Applic	es cation Route sure time	: Rat : Ingestion : 2 Years : negative		
IARC		No ingredient of this product present at levels greater than or equal to 0.1% identified as probable, possible or confirmed human carcinogen by IARC.		
OSH/		No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.		
NTP		No ingredient of this product present at levels greater than or equal to 0.1% i identified as a known or anticipated carcinogen by NTP.		

Reproductive toxicity

May damage the unborn child.



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Co	omponents:				
Ре	trolatum:				
Eff	ects on fertility	test Species: Applicatio Result: ne	Test Type: Reproduction/Developmental toxicity screening test Species: Rat Application Route: Ingestion Result: negative Remarks: Based on data from similar materials		
Eff	ects on fetal development	Species: Application Result: ne	n Route: Skin contact		
Ве	tamethasone:				
Eff	ects on fetal development	Developm	Rabbit n Route: Intramuscular ental Toxicity: LOAEL: 0.05 mg/kg body weight etotoxicity., Malformations were observed.		
		Developm	Rat n Route: Subcutaneous ental Toxicity: LOAEL: 0.42 mg/kg body weight alformations were observed.		
		Developm	Mouse n Route: Intramuscular ental Toxicity: LOAEL: 1 mg/kg body weight alformations were observed.		
	productive toxicity - As- ssment		lence of adverse effects on development, based on periments.		

STOT-single exposure

Not classified based on available information.

STOT-repeated exposure

Causes damage to organs (Pituitary gland, Immune system, muscle, thymus gland, Blood, Adrenal gland) through prolonged or repeated exposure.

Components:

Betamethasone:	
Target Organs	: Pituitary gland, Immune system, muscle, thymus gland, Blood, Adrenal gland
Assessment	: Causes damage to organs through prolonged or repeated exposure.



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Repe	eated dose toxicity		
<u>Com</u>	ponents:		
Petro	olatum:		
		: Rat : 5,000 mg/kg : Ingestion : 2 y	
Para	ffin oil:		
		: Rat, female : 161 mg/kg : Ingestion : 90 Days	
Beta	methasone:		
Expo		: Rabbit : 0.05 % : Skin contact : 10 - 30 d : Pituitary gland	d, Immune system, muscle
Expo		: Rat : 0.05 % : Skin contact : 8 Weeks : thymus gland	
Expo		: Mouse : 0.1 % : Skin contact : 8 Weeks : thymus gland	
Expo		: Dog : 0.05 mg/kg : Oral : 28 d : Blood, thymus	s gland, Adrenal gland
Asni	ration toxicity		

Aspiration toxicity

Not classified based on available information.

Components:

Paraffin oil:

The substance or mixture is known to cause human aspiration toxicity hazards or has to be regarded as if it causes a human aspiration toxicity hazard.



ersio .5	on	Revision Date: 04/09/2021		9S Number: 41074-00009	Date of last issue: 10/10/2020 Date of first issue: 07/19/2017
E	Experi	ence with human exp	osu	re	
<u>c</u>	Compo	onents:			
E	Betam	ethasone:			
	nhalat		:	Target Organs: A	
		2. ECOLOGICAL INFO			ess, pruritis, Irritation
			J 111		
E	Ecoto	cicity			
<u>c</u>	Comp	onents:			
	Petrola Foxicit <u>y</u>	atum: y to fish	:	Exposure time: 9 Test substance: V Method: OECD T	s promelas (fathead minnow)): > 100 mg/l 6 h Nater Accommodated Fraction est Guideline 203 on data from similar materials
		y to daphnia and other invertebrates	:	Exposure time: 4 Test substance: \	nagna (Water flea)): > 10,000 mg/l 8 h Nater Accommodated Fraction on data from similar materials
	Foxicit <u></u> plants	y to algae/aquatic	:	100 mg/l Exposure time: 77 Test substance: \ Method: OECD T	Nater Accommodated Fraction
а		y to daphnia and other invertebrates (Chron- ity)	:	Exposure time: 2 Test substance: \	magna (Water flea)): 10 mg/l 1 d Vater Accommodated Fraction on data from similar materials
F	Paraffi	n oil:			
		y to fish	:	Exposure time: 9 Test substance: \	nus maximus (turbot)): > 100 mg/l 6 h Vater Accommodated Fraction on data from similar materials
		y to daphnia and other invertebrates	:		
	Foxicit <u>y</u> plants	y to algae/aquatic	:	Exposure time: 72 Test substance: \	ma costatum (marine diatom)): > 100 mg/l 2 h Vater Accommodated Fraction on data from similar materials



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			Exposure time: 72 Test substance: V	nema costatum (marine diatom)): > 1 mg/l 2 h Vater Accommodated Fraction on data from similar materials
Betar	nethasone:			
	ity to daphnia and other ic invertebrates	:	EC50 (Americamy Exposure time: 96	
Toxici plants	ity to algae/aquatic	:	mg/l Exposure time: 72 Method: OECD To	
			mg/l Exposure time: 72 Method: OECD Te	
Toxici icity)	Toxicity to fish (Chronic tox- icity)		NOEC (Pimephale Exposure time: 32 Method: OECD Te	
			NOEC (Oryzias la Exposure time: 2 ⁴ Method: OECD Te	
	ity to daphnia and other ic invertebrates (Chron- city)	:	NOEC (Daphnia r Exposure time: 2' Method: OECD To	
Persi	stence and degradabili	ity		
<u>Com</u>	oonents:			
	latum: gradability	:		31 %
Bioad	cumulative potential			
Com	oonents:			
Partiti	fin oil: on coefficient: n- ol/water	:	log Pow: > 4 Remarks: Calcula	tion
Betar	nethasone:			
Detai				



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	ion coefficient: n- ol/water	: log Pow: 2.11		
Mobility in soil No data available				
	r adverse effects ata available			
SECTION	13. DISPOSAL CON	SIDERATIONS		

Disposal methods

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

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG		
UN number	:	UN 3077
Proper shipping name	:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (betamethasone)
Class		9
Packing group	:	
Labels	:	9
Labels	·	9
IATA-DGR		
UN/ID No.	:	UN 3077
Proper shipping name	:	Environmentally hazardous substance, solid, n.o.s. (Betamethasone)
Class	:	9
Packing group	:	III
Labels	:	Miscellaneous
Packing instruction (cargo aircraft)	:	956
Packing instruction (passen- ger aircraft)	:	956
Environmentally hazardous	:	yes
IMDG-Code		
UN number		UN 3077
Proper shipping name	:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID,
	•	N.O.S.
		(Betamethasone)
Class		9
Packing group	÷	
Labels		9
EmS Code	:	Ğ F-A, S-F
Marine pollutant	:	yes
	•	,

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied.



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Dome	stic regulation		
Proper Class Packin Labels ERG C	NA number r shipping name g group Code e pollutant	(Betamer 9 111 CLASS 9 171 yes(Betar Above ap liters., Sh however	nethasone) plies only to containers over 119 gallons or 450 ipment by ground under DOT is non-regulated; t may be shipped per the applicable hazard ion to facilitate multi-modal transport involving ICAO

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.

SECTION 15. REGULATORY INFORMATION

CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

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			
Petrolatum	8009-03-8		
Paraffin oil	8012-95-1		
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

 Paraffin oil
 8012-95-1

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

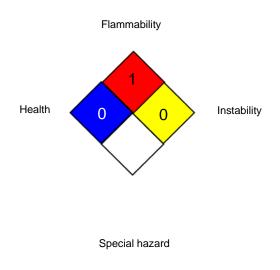


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AICS		: not determined	1
DSL		: not determined	1
IECS	С	: not determined	1

SECTION 16. OTHER INFORMATION



NFPA 704:



HMIS® IV:



HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. The "*" represents a chronic hazard, while the "/" represents the absence of a chronic hazard.

Full text of other abbreviations

ACGIH NIOSH REL OSHA Z-1	:	USA. ACGIH Threshold Limit Values (TLV) USA. NIOSH Recommended Exposure Limits USA. Occupational Exposure Limits (OSHA) - Table Z-1 Lim- its for Air Contaminants
ACGIH / TWA	:	8-hour, time-weighted average
NIOSH REL / TWA	:	Time-weighted average concentration for up to a 10-hour workday during a 40-hour workweek
NIOSH REL / ST	:	STEL - 15-minute TWA exposure that should not be exceeded at any time during a workday
OSHA Z-1 / TWA	:	8-hour time weighted average

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



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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 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	:	Internal technical data, data from raw material SDSs, OECD
compile the Material Safety		eChem Portal search results and European Chemicals Agen-
Data Sheet		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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