according to GB/T 16483 and GB/T 17519



Dexamethasone (0.085%) Formulation

Version	Revision Date:	SDS Number:	Date of last issue: 2023/09/30
1.10	2024/04/06	2708637-00011	Date of first issue: 2018/04/13

1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	Dexamethasone (0.085%) Formulation			
Manufacturer or supplier's de Company	etai :	Is MSD			
Address	:	No. 485 Jing Tai Road Pu Tuo District - Shanghai - China 200331			
Telephone	:	+1-908-740-4000			
Emergency telephone number	:	86-571-87268110			
E-mail address	:	EHSDATASTEWARD@msd.com			
Recommended use of the chemical and restrictions on use					
Recommended use Restrictions on use	:	Veterinary product Not applicable			

2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance Colour Odour	: suspension : No data available : No data available	
Not a hazardous subs	ance or mixture.	

GHS Classification

Not a hazardous substance or mixture.

GHS label elements

No hazard pictogram, no signal word, no hazard statement(s), no precautionary statement(s) required

Physical and chemical hazards

Not classified based on available information.

Health hazards

Not classified based on available information.

Environmental hazards

Not classified based on available information.

according to GB/T 16483 and GB/T 17519



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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)
Benzyl alcohol	100-51-6	>= 1 -< 10
Dexamethasone	50-02-2	>= 0.025 -< 0.1

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 Metal 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	:	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

Handling		
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 as- sessment
		Take care to prevent spills, waste and minimize release to the environment.
Avoidance of contact	:	Oxidizing agents
Storage		
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
Packaging material	:	Unsuitable material: None known.

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Dexamethasone	50-02-2	TWA	10 µg/m3 (OEB 3)	Internal
	Further informa	ation: Skin		
		Wipe limit	100 µg/100 cm ²	Internal

Engineering measures	:	Use appropriate engineering controls and manufacturing technologies to control airborne concentrations (e.g., drip- less quick connections). All engineering controls should be implemented by facility design and operated in accordance with GMP principles to protect products, workers, and the environment. Containment technologies suitable for controlling compounds are required to control at source and to prevent migration of the compound to uncontrolled areas (e.g., open-face con- tainment devices). Minimize open handling.
Personal protective equipme	nt	
Respiratory protection	:	If adequate local exhaust ventilation is not available or expo- sure assessment demonstrates exposures outside the rec- ommended guidelines, use respiratory protection.
Filter type Eye/face protection	•	Organic vapour type 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 aerosols.
Skin and body protection	:	Work uniform or laboratory coat. Additional body garments should be used based upon the task being performed (e.g., sleevelets, apron, gauntlets, dis- posable suits) to avoid exposed skin surfaces. Use appropriate degowning techniques to remove potentially contaminated clothing.
Hand protection		
Material	:	Chemical-resistant gloves
Remarks Hygiene measures	:	Consider double gloving. If exposure to chemical is likely during typical use, provide eye flushing systems and safety showers close to the work- ing place. When using do not eat, drink or smoke. Wash contaminated clothing before re-use. The effective operation of a facility should include review of

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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	:	suspension
Colour	:	No data available
Odour	:	No data available
Odour Threshold	:	No data available
рН	:	7.0 - 7.8 No data available
Melting point/freezing point	:	Not applicable
Initial boiling point and boiling range	:	No data available
Flash point	:	No data available
Evaporation rate	:	No data available
Flammability (solid, gas)	:	Not applicable
Flammability (liquids)	:	No data available
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Vapour pressure	:	No data available
Relative vapour density	:	No data available
Relative density	:	No data available
Density	:	1.01 g/cm ³
Solubility(ies) Water solubility	:	soluble
Partition coefficient: n- octanol/water	:	No data available
Auto-ignition temperature	:	No data available

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Deco	omposition temperature	:	No data availabl	e		
Visco V	osity iscosity, kinematic	:	No data availabl	e		
Expl	osive properties	:	Not explosive			
Oxid	izing properties	:	The substance o	r mixture is not classified as oxidizing.		
Mole	ecular weight	:	Not applicable			
	cle characteristics cle size	:	Not applicable			
10. STAB	BILITY AND REACTIVIT	Y				
Cher Poss tions	ctivity mical stability sibility of hazardous reac ditions to avoid	: : - :	Stable under nor	a reactivity hazard. mal conditions. trong oxidizing agents.		
	mpatible materials ardous decomposition ucts	:	 Oxidizing agents No hazardous decomposition products are known. 			
1. TOXI	COLOGICAL INFORMA	TIO	N			
Expo	osure routes	:	Inhalation Skin contact Ingestion Eye contact			
	te toxicity					
	classified based on avail	able	information.			
<u>Proc</u> Acut	<u>luct:</u> e oral toxicity	:	Acute toxicity esti Method: Calculati	mate: > 5,000 mg/kg on method		
Acut	e inhalation toxicity	:	Acute toxicity estimate: > 10 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: Calculation method			
Com	ponents:					
Benz	zyl alcohol:					
A .	-					

: LD50 (Rat): 1,620 mg/kg

Acute oral toxicity

according to GB/T 16483 and GB/T 17519



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Acute inhalation toxicity E. LCS0 (Rat): > 4.178 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: OECD Test Guideline 403 Dexamethasone: Acute oral toxicity E. LD50 (Rat): > 2,000 mg/kg LD50 (Mouse): > 6,500 mg/kg Acute toxicity (other routes of the top	ersion 10	Revision Date: 2024/04/06		9S Number: 08637-00011	Date of last issue: 2023/09/30 Date of first issue: 2018/04/13
Exposure time: 4 h Test atmosphere: dust/mist Method: OECD Test Guideline 403 Dexamethasone: Acute oral toxicity : LD50 (Rat): > 2,000 mg/kg LD50 (Mouse): > 6,500 mg/kg Acute toxicity (other routes of : LD50 (Rat): 14 mg/kg administration) Application Route: Subcutaneous Skin corrosion/irritation Application Route: Subcutaneous Not classified based on available information. Components: Benzyl alcohol: . Species : Serious eye damage/eye irritation Not classified based on available information. Components: Benzyl alcohol: Species : Species : Mott classified based on available information. Components: Benzyl alcohol: Species : Species : Method : Dexamethasone:					
Dexamethasone:Acute oral toxicity:LD50 (Rat): > 2,000 mg/kg $LD50$ (Mouse): > 6,500 mg/kgAcute toxicity (other routes of administration):LD50 (Rat): 14 mg/kg Application Route: SubcutaneousSkin corrosion/irritation.Not classified based on available informationComponents:.Benzyl alcohol:Species:Result:Otexamethasone:Species:Result:Not classified based on available information.Dexamethasone:Species:Result:Not classified based on available information.Dexamethasone:Species:Stor classified based on available information.Dexamethasone:Serious eye damage/eye irritationNot classified based on available information.Components:Benzyl alcohol:Species:Result:Result:Result:Result:Result:Method:Dexamethasone:Species:Result:Result:Result:Method:Dexamethasone:Species:Result:Result:Result:Method:Method:Species:Result:Result:Met	Acute	inhalation toxicity	:	Exposure time: 4 Test atmosphere:	h dust/mist
Acute oral toxicity : LD50 (Rat): > 2,000 mg/kg LD50 (Mouse): > 6,500 mg/kg Acute toxicity (other routes of : LD50 (Rat): 14 mg/kg administration) : Application Route: Subcutaneous Skin corrosion/irritation Not classified based on available information. Components: Benzyl alcohol: Species : Rabbit Method : OECD Test Guideline 404 Result : No skin irritation Dexamethasone: : Species : Rabbit Result : Mild skin irritation Serious eye damage/eye irritation . Not classified based on available information. . Components: . Species : Rabbit Result : Mild skin irritation Serious eye damage/eye irritation . Not classified based on available information. . Components: . Benzyl alcohol: . Species : Rabbit Result : OECD Test Guideline 405 Dexamethasone: . Species : Rabbit Result				Method: OECD 10	est Guideline 403
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Not classified based on available information. Components: Benzyl alcohol: Species Result Result : Irritation to eyes, reversing within 21 days Method : OECD Test Guideline 405 Dexamethasone: Species Species : Result : Result : Method : Dexamethasone: Species : Result : Mild eye irritation Respiratory or skin sensitisation Skin sensitisation Not classified based on available information.	Resu	lt	:	Mild skin irritation	
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Result : Irritation to eyes, reversing within 21 days Method : OECD Test Guideline 405 Dexamethasone: . Species : Result : Result : Method : Species : Result : Mild eye irritation Respiratory or skin sensitisation Skin sensitisation Not classified based on available information.		-	:	Rabbit	
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Species : Rabbit Result : Mild eye irritation Respiratory or skin sensitisation Skin sensitisation Not classified based on available information.	Metho	bd	:	OECD Test Guide	eline 405
Result : Mild eye irritation Respiratory or skin sensitisation Skin sensitisation Not classified based on available information.	Dexa	methasone:			
Respiratory or skin sensitisation Skin sensitisation Not classified based on available information.			:		
Skin sensitisation Not classified based on available information.	Resu	lt	:	Mild eye irritation	
Not classified based on available information.	Resp	iratory or skin sensitis	atio	'n	
Not classified based on available information.	Skin	sensitisation			
	Not c	lassified based on availa	ble	information.	
Respiratory sensitisation	Reen	iratory sensitisation			

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Components:

Benzyl alcohol:

Test Type :	Maximisation Test
Exposure routes :	Skin contact
Species :	Guinea pig
Method :	OECD Test Guideline 406
Result :	negative

Germ cell mutagenicity

Not classified based on available information.

Components:

Benzyl alcohol:

Benzyr aloonon.	
Genotoxicity in vitro :	Test Type: Bacterial reverse mutation assay (AMES) Result: negative
Genotoxicity in vivo :	Test Type: Mammalian erythrocyte micronucleus test (in vivo cytogenetic assay) Species: Mouse Application Route: Intraperitoneal injection Result: negative
Dexamethasone:	
	Test Type: Bacterial reverse mutation assay (AMES) Result: negative
	Test Type: in vitro assay Test system: mouse lymphoma cells Result: negative
Genotoxicity in vivo :	Test Type: Micronucleus test Species: Mouse Application Route: Oral Result: negative

Carcinogenicity

Not classified based on available information.

Components:

Benzyl alcohol:

Species	:	Mouse
Application Route	:	Ingestion
Exposure time	:	103 weeks
Method	:	OECD Test Guideline 451
Result	:	negative

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Reproductive toxicity

Not classified based on available information.

Components:

Benzyl alcohol: Effects on fertility	:	Test Type: Fertility/early embryonic development Species: Rat Application Route: Ingestion Result: negative Remarks: Based on data from similar materials			
Effects on foetal develop- ment	:	Test Type: Embryo-foetal development Species: Mouse Application Route: Ingestion Result: negative			
Dexamethasone: Effects on foetal develop- ment	:	Test Type: Development Species: Mouse Application Route: Subcutaneous Developmental Toxicity: LOAEL: 6 mg/kg body weight Result: Specific developmental abnormalities, Cleft palate			
		Species: Rabbit Application Route: Intramuscular Developmental Toxicity: NOAEL: 0.025 mg/kg body weight Result: Specific developmental abnormalities			
		Species: Rabbit Application Route: Intramuscular Developmental Toxicity: LOAEL: >= 0.062 mg/kg body weight Result: Specific developmental abnormalities			
		Species: Rat Application Route: Subcutaneous Developmental Toxicity: LOAEL: >= 0.02 mg/kg body weight Result: Skeletal and visceral variations, Retardations			
Reproductive toxicity - As- sessment	:	May damage the unborn child.			
STOT - single exposure Not classified based on available information.					
STOT - repeated exposure					
Not classified based on availa	Not classified based on available information.				
Components:					

Dexamethasone:

Exposure routes

0.1

: Oral

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	et Organs ssment		nmune system, thymus gland ge to organs through prolonged or repeated
Repe	ated dose toxicity		
Com	oonents:		
Speci NOAE Applie	EL cation Route sure time	: Rat : 1.072 mg/l : inhalation (dust/n : 28 Days : OECD Test Guid	
Dexa	methasone:		
Expos	EL cation Route sure time et Organs	: Rat : 0.0015 mg/kg : Oral : 7 d : Liver : Significant toxicit	y observed in testing
Expo	L cation Route sure time et Organs		land, thymus gland y observed in testing
Expos	EL cation Route sure time et Organs	: Rat : 0.125 mg/kg : Oral : 6 Weeks : Adrenal gland : Significant toxicit	y observed in testing
Expo	EL cation Route sure time et Organs	: Rat : 0.4 mg/kg : Oral : 3 Months : Immune system : Significant toxicit	y observed in testing
Expos	EL cation Route sure time et Organs	 Dog 8 mg/kg Oral 3 Months Immune system Significant toxicit 	y observed in testing

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Aspiration toxicity

Not classified based on available information.

:

Experience with human exposure

Components:

Dexamethasone:

Ingestion

Target Organs: Immune system Target Organs: Adrenal gland Target Organs: Bone Symptoms: muscle weakness

12. ECOLOGICAL INFORMATION

Ecotoxicity

,		
Components:		
Benzyl alcohol: Toxicity to fish	:	LC50 (Pimephales promelas (fathead minnow)): 460 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): 230 mg/l Exposure time: 48 h Method: OECD Test Guideline 202
Toxicity to algae/aquatic plants	:	EC50 (Pseudokirchneriella subcapitata (green algae)): 770 mg/l Exposure time: 72 h Method: OECD Test Guideline 201
		NOEC (Pseudokirchneriella subcapitata (green algae)): 310 mg/l Exposure time: 72 h Method: OECD Test Guideline 201
Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)	:	NOEC (Daphnia magna (Water flea)): 51 mg/l Exposure time: 21 d Method: OECD Test Guideline 211
Dexamethasone:		
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): > 56 mg/l Exposure time: 48 h

		Method: OECD Test Guideline 202
Toxicity to algae/aquatic plants	:	EC50 (Pseudokirchneriella subcapitata (green algae)): > 9.2 mg/l Exposure time: 72 h

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				Method: OECD T	est Guideline 201
				NOEC (Pseudoki mg/l Exposure time: 72 Method: OECD T	
	Toxicity city)	to fish (Chronic tox-	:	NOEC (Pimephal Exposure time: 32 Method: OECD T	
		or (Chronic aquatic	:	1	
	toxicity) Toxicity	to microorganisms	:	EC50: > 1,000 m Exposure time: 3 Test Type: Respin Method: OECD T	h ration inhibition
				NOEC: 1,000 mg, Exposure time: 3 Test Type: Respin Method: OECD T	h ration inhibition
F	Persist	ence and degradabil	ity		
<u>(</u>	Compo	onents:			
E	Benzyl	alcohol:			
E	Biodegı	adability	:	Result: Readily bi Biodegradation: 9 Exposure time: 14	92 - 96 %
[Dexam	ethasone:			
E	Biodegı	adability	:	Result: Not readil Biodegradation: 4 Exposure time: 3. Method: OECD T	50 %
E	Bioacc	umulative potential			
<u>(</u>	Compo	onents:			
F		alcohol: n coefficient: n- /water	:	log Pow: 1.05	
F		ethasone: n coefficient: n- /water	:	log Pow: 1.83	

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Dexamethasone (0.085%) Formulation

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1.10	2024/04/06	2708637-00011	Date of first issue: 2018/04/13

Mobility in soil No data available

Other adverse effects

No data available

13. DISPOSAL CONSIDERATIONS

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.
		If not otherwise specified: Dispose of as unused product.

14. TRANSPORT INFORMATION

International Regulations

UN number Proper shipping name Class Subsidiary risk Packing group Labels Environmentally hazardous	:	Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable no
IATA-DGR UN/ID No. Proper shipping name Class Subsidiary risk Packing group Labels Packing instruction (cargo aircraft) Packing instruction (passen- ger aircraft)		Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable
IMDG-Code UN number Proper shipping name Class Subsidiary risk Packing group Labels EmS Code Marine pollutant	:	Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable no

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

according to GB/T 16483 and GB/T 17519



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National Regulations

GB 6944/12268

UN number	:	Not applicable
Proper shipping name	:	Not applicable
Class	:	Not applicable
Subsidiary risk	:	Not applicable
Packing group	:	Not applicable
Labels	:	Not applicable
Marine pollutant	:	no

Special precautions for user

Not applicable

15. REGULATORY INFORMATION

	National regulatory informat Law on the Prevention and C		trol of Occupational Diseases
	Regulation on the Administr	atic	on of Precursor Chemicals
	Catalogue and Classification o	f Pi	recursor Chemicals : Not listed
	Yangtze River Protection La	w	
	This product does not contain any dangerous chemicals prohibited for inland river transport.		
	The components of this product are reported in the following inventories:		
	AICS	:	not determined
	DSL	:	not determined
	IECSC	:	not determined
ô.	OTHER INFORMATION		

16.

Revision Date	:	2024/04/06		
Further information				
Sources of key data used to compile the Safety Data Sheet	:	Internal technical data, data from raw material SDSs, OECD eChem Portal search results and European Chemicals Agen- cy, http://echa.europa.eu/		
Date format	:	yyyy/mm/dd		
Full text of other abbreviations				

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



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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 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals: SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative; WHMIS - Workplace Hazardous Materials Information System

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and shall not be considered a warranty or quality specification of any type. The information provided relates only to the specific material identified at the top of this SDS and may not be valid when the SDS material is used in combination with any other materials or in any process, unless specified in the text. Material users should review the information and recommendations in the specific context of their intended manner of handling, use, processing and storage, including an assessment of the appropriateness of the SDS material in the user's end product, if applicable.

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