according to GB/T 16483 and GB/T 17519



Timolol Formulation

Version	Revision Date:	SDS Number:	Date of last issue: 2024/04/06
3.0	2024/09/28	1598373-00017	Date of first issue: 2017/05/01

1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	Timolol Formulation
Manufacturer or supplier's de	tai	ils
Company	:	MSD
Address	:	199 Wenhai North Road HEDA, Hangzhou - Zhejiang Province - CHINA 310018
Telephone	:	908-740-4000
Emergency telephone number	:	86-571-87268110
E-mail address	:	EHSDATASTEWARD@msd.com
Recommended use of the che	em	ical and restrictions on use
Recommended use Restrictions on use	:	Pharmaceutical Not applicable

2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance Colour Odour	:	Aqueous solution Colorless to pale yellow No data available
Causes damage to organs (Caro sure.	dic	o-vascular system, Lungs) through prolonged or repeated expo-
GHS Classification		
Specific target organ toxicity - repeated exposure	:	Category 1 (Cardio-vascular system, Lungs)
GHS label elements		
Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	H372 Causes damage to organs (Cardio-vascular system, Lungs) through prolonged or repeated exposure.

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Precautionary statements

Prevention:

2

P260 Do not breathe mist or vapours. P264 Wash skin thoroughly after handling. P270 Do not eat, drink or smoke when using this product.

Response:

P314 Get medical advice/ attention if you feel unwell.

Disposal:

P501 Dispose of contents/ container to an approved waste disposal plant.

Physical and chemical hazards

Not classified based on available information.

Health hazards

Causes damage to organs through prolonged or repeated exposure.

Environmental hazards

Not classified based on available information.

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)
(S)-3-[3-(tert-butylamino)-2-hydroxypropoxy]-4-	26921-17-5	>= 0.1 -< 1
morpholino-1,2,5-thiadiazole monomaleate		

4. FIRST AID MEASURES

General advice	 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.
If inhaled	: If inhaled, remove to fresh air. Get medical attention.
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.

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	and effe	nportant symptoms ects, both acute and d ion of first-aiders	:	exposure. First Aid responde	oughly with water. o organs through prolonged or repeated ers should pay attention to self-protection,
	Notes t	o physician	:	when the potentia	nmended personal protective equipment I for exposure exists (see section 8). cally and supportively.
5. F	IREFIGI	HTING MEASURES			
	Suitable	e extinguishing media	:	Water spray Alcohol-resistant f Carbon dioxide (C Dry chemical	
	Unsuita media	able extinguishing	:	None known.	
	Specific fighting	c hazards during fire-	:	Exposure to comb	pustion products may be a hazard to health.
	Hazard ucts	ous combustion prod-	:	Carbon oxides Metal oxides Phosphorus comp	pounds
	Specific ods	c 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 firef	l protective equipment ighters	:	In the event of fire Use personal prot	e, wear self-contained breathing apparatus. ective equipment.

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 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.

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	ds and materials for iment and cleaning up	For large spills, p ment to keep ma be pumped, store Clean up remain bent. Local or national posal of this mate employed in the mine which regul Sections 13 and	t absorbent material. rovide dyking or other appropriate contain- terial from spreading. If dyked material can a recovered material in appropriate container. ng 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- ations are applicable. 15 of this SDS provide information regarding ational requirements.

7. HANDLING AND STORAGE

Handling

Technical measures Local/Total ventilation Advice on safe handling Avoidance of contact Storage	:	See Engineering measures under EXPOSURE CONTROLS/PERSONAL PROTECTION section. Use only with adequate ventilation. Do not breathe mist or vapours. Do not swallow. Avoid contact with eyes. Avoid prolonged or repeated contact with skin. 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 Do not eat, drink or smoke when using this product. Take care to prevent spills, waste and minimize release to the environment. Oxidizing agents
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.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
(S)-3-[3-(tert-butylamino)-2- hydroxypropoxy]-4-	26921-17-5	TWA	10 µg/m3 (OEB 3)	Internal

according to GB/T 16483 and GB/T 17519



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	nolino-1,2,5-thiadiazole maleate		Further information: Eye, Skin	
			Wipe limit 100 µg/100 cm ² Interna	al
Engir	neering 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 compoun are required to control at source and to prevent migration of	nds
_			the compound to uncontrolled areas (e.g., open-face con- tainment devices). Minimize open handling.	Л
	onal protective equipm	en		
Fil	ratory protection ter type ace protection	:	If adequate local exhaust ventilation is not available or exp sure assessment demonstrates exposures outside the rec- ommended guidelines, use respiratory protection. Particulates 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.	
	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 potentia contaminated clothing.	
Hand	protection			
Ma	aterial	:	Chemical-resistant gloves	
	emarks ne 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 o engineering controls, proper personal protective equipmen appropriate degowning and decontamination procedures, industrial hygiene monitoring, medical surveillance and the use of administrative controls.	κ- ſ t,

9. PHYSICAL AND CHEMICAL PROPERTIES

according to GB/T 16483 and GB/T 17519



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	Appear	ance	:	Aqueous solutior	1
	Colour		:	Colorless to pale	
	Odour		:	No data available	
	Odour ⁻	Threshold	:	No data available	9
	pН		:	No data available	9
		point/freezing point	:	No data available)
	Initial b range	oiling point and boiling	:	No data available	
	Flash p	oint	:	No data available	9
	Evapor	ation rate	:	No data available	9
	Flamma	ability (solid, gas)	:	Not applicable	
	Flamma	ability (liquids)	:	No data available	9
		explosion limit / Upper bility limit	:	No data available	9
		explosion limit / Lower bility limit	:	No data available	9
	Vapour	pressure	:	No data available	9
	Relative	e vapour density	:	No data available	9
	Density	,	:	No data available)
	Solubili Wat	ty(ies) er solubility	:	soluble	
	Partition octanol	n coefficient: n-	:	No data available)
		nition temperature	:	No data available)
	Decom	position temperature	:	No data available)
	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.

according to GB/T 16483 and GB/T 17519



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Mole	cular weight	:	Not applicable	
	cle characteristics cle size	:	Not applicable	
. STAB	ILITY AND REACTIVITY	,		
Possi tions Cond Incon	nical stability ibility of hazardous reac- itions to avoid npatible materials rdous decomposition		Stable under nor Can react with st None known. Oxidizing agents	a reactivity hazard. mal conditions. rong oxidizing agents. ecomposition products are known.
. TOXIC	OLOGICAL INFORMAT		1	
Ехро	sure routes	:	Inhalation Skin contact Ingestion Eye contact	
Not c	e toxicity lassified based on availa ponents:	blei	information.	
Not c <u>Com</u>	lassified based on availa ponents:			orpholino-1,2,5-thiadiazole monomaleate
Not c <u>Com</u> (S)-3-	lassified based on availa ponents:			-
Not c <u>Com</u> (S)-3-	lassified based on availa ponents: -[3-(tert-butylamino)-2-h		oxypropoxy]-4-m) mg/kg
Not c <u>Com</u> (S)-3- Acute	lassified based on availa ponents: -[3-(tert-butylamino)-2-h	nydı :	oxypropoxy]-4-m LD50 (Rat): 1,000) mg/kg 140 mg/kg 00 mg/kg
Not c <u>Com</u> (S)-3- Acute	lassified based on availa ponents: -[3-(tert-butylamino)-2-h e oral toxicity e toxicity (other routes of	nydı :	oxypropoxy]-4-m LD50 (Rat): 1,000 LD50 (Mouse): 1, LD50 (Mouse): 30	140 mg/kg 00 mg/kg :: Intraperitoneal 00 mg/kg
Not c Com (S)-3 Acute Acute admin	lassified based on availa ponents: -[3-(tert-butylamino)-2-h e oral toxicity e toxicity (other routes of	nydi :	Toxypropoxy]-4-m LD50 (Rat): 1,000 LD50 (Mouse): 1, LD50 (Mouse): 30 Application Route LD50 (Mouse): 80 Application Route	0 mg/kg 140 mg/kg 00 mg/kg :: Intraperitoneal 00 mg/kg
Not c Com (S)-3 Acute Acute admin	lassified based on availa ponents: -[3-(tert-butylamino)-2-h e oral toxicity e toxicity (other routes of histration) corrosion/irritation	nydi :	Toxypropoxy]-4-m LD50 (Rat): 1,000 LD50 (Mouse): 1, LD50 (Mouse): 30 Application Route LD50 (Mouse): 80 Application Route	0 mg/kg 140 mg/kg 00 mg/kg :: Intraperitoneal 00 mg/kg
Not c Com (S)-3- Acute Acute admin Skin Not c Com	lassified based on availa ponents: -[3-(tert-butylamino)-2-h a oral toxicity a toxicity (other routes of histration) corrosion/irritation lassified based on availa ponents: -[3-(tert-butylamino)-2-h	ble i	roxypropoxy]-4-m LD50 (Rat): 1,000 LD50 (Mouse): 1, LD50 (Mouse): 30 Application Route LD50 (Mouse): 80 Application Route	0 mg/kg 140 mg/kg 00 mg/kg :: Intraperitoneal 00 mg/kg

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Serious eye damage/eye irritation

Not classified based on available information.

Components:

(S)-3-[3-(tert-butylamino)-2-hydroxypropoxy]-4-morpholino-1,2,5-thiadiazole monomaleate:

Species	: Rabbit
Result	: Mild eye irritation
Species	: Dog
Result	: No eye irritation

Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

Respiratory sensitisation

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Components:

(S)-3-[3-(tert-butylamino)-2-hydroxypropoxy]-4-morpholino-1,2,5-thiadiazole monomaleate:

Genotoxicity in vitro	: Test Type: Bacterial reverse mutation assay (AMES) Method: OECD Test Guideline 471 Result: negative
Genotoxicity in vivo	: Test Type: In vivo micronucleus test Species: Mouse Method: OECD Test Guideline 474 Result: negative

Carcinogenicity

Not classified based on available information.

Components:

(S)-3-[3-(tert-butylamino)-2-hydroxypropoxy]-4-morpholino-1,2,5-thiadiazole monomaleate:

Species	:	Rat
Application Route	:	Oral
Exposure time	:	2 Years
LOAEL	:	300 mg/kg body weight
Result	:	negative
Target Organs	:	Adrenal gland
Species Application Route Exposure time LOAEL Result Target Organs Remarks	:	The significance of these findings for humans is not certain.
Species	÷	Mouse, female
Application Route	:	Oral
Species Application Route Exposure time	:	18 Months

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LOAEI Result Target Remar	Organs	: The significanc	y weight ary gland, Uterus (including cervix) e of these findings for humans is not certain. ence does not support classification as a car-

cinogen

Reproductive toxicity

Not classified based on available information.

Components:

ment

Effects on fertility	:	Test Type: Fertility/early embryonic development Species: Rat Application Route: Oral Fertility: NOAEL Mating/Fertility: 150 mg/kg body weight Early Embryonic Development: NOAEL F1: 150 mg/kg body weight
Effects on foetal develop- ment	:	Test Type: Embryo-foetal development Species: Rabbit Developmental Toxicity: LOAEL F1: 50 mg/kg body weight Result: Some evidence of adverse effects on development, based on animal experiments.
Reproductive toxicity - As- sessment	:	Some evidence of adverse effects on development, based on animal experiments.

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Causes damage to organs (Cardio-vascular system, Lungs) through prolonged or repeated exposure.

Product:

Target Organs Assessment	Cardio-vascular system, Lungs Causes damage to organs through prolonged or repeated
	exposure.

Components:

(S)-3-[3-(tert-butylamino)-2-hydroxypropoxy]-4-morpholino	o-1,2,5-thiadiazole monomaleate:

Target Organs	:	Lungs, Cardio-vascular system
Assessment	:	Causes damage to organs through prolonged or repeated
11		exposure.

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Repeated dose toxicity

Components:

(S)-3-[3-(tert-butylamino)-2-hydroxypropoxy]-4-morpholino-1,2,5-thiadiazole monomaleate:

Species NOAEL Application Route Exposure time	: Rat : 25 mg/kg : Oral : 67 Weeks	
Species NOAEL Application Route Exposure time Target Organs	: Dog : 10 mg/kg : Oral : 54 Weeks : Kidney	

Aspiration toxicity

Not classified based on available information.

Experience with human exposure

Product:

General Information	: May cause Stomach/intestinal disorders Respiratory disorders Symptoms: Irregular cardiac activity, central nervous system effects
Eye contact	: Symptoms: burning or stinging of the eye
• · · ·	

Components:

(S)-3-[3-(tert-butylamino)-2-hydroxypropoxy]-4-morpholino-1,2,5-thiadiazole monomaleate:

Eye contact	:	Symptoms: burning or stinging of the eye, dryness of the eyes, Headache, Nausea, Dizziness, dry mouth, changes in libido, hair loss, Allergic reactions
Ingestion	:	Symptoms: Headache, Fatigue, Respiratory disorders, Gas- trointestinal discomfort, Allergic reactions, Rash, hair loss, altered mental status, Dizziness, changes in libido

12. ECOLOGICAL INFORMATION

Ecotoxicity

Components:

(S)-3-[3-(tert-butylamino)-2-hydroxypropoxy]-4-morpholino-1,2,5-thiadiazole monomaleate:

Toxicity to fish	:	LC50 (Pimephales promelas (fathead minnow)): 411 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): 161 mg/l Exposure time: 48 h

according to GB/T 16483 and GB/T 17519



to microorganisms		Method: OECD T		
Toxicity to microorganisms		EC50: > 1,000 m Exposure time: 3 Test Type: Respi	ĥ	
ence and degradabi	ity			
nents:				
	hyd :	roxypropoxy]-4-n Result: Not readi Biodegradation: Exposure time: 3	0%	
in water	:	Hydrolysis: 0 %(6 Method: FDA 3.0		
umulative potential				
nents:				
n coefficient: n-	-		norpholino-1,2,5-thiadiazole monomaleate	
AL CONSIDERATION	NS			
	:		f waste into sewer.	
Contaminated packaging		 Dispose of in accordance with local regulations. Empty containers should be taken to an approved v dling site for recycling or disposal. If not otherwise specified: Dispose of as unused pro- 		
ORT INFORMATION	I			
tional Regulations				
	nents: -(tert-butylamino)-2- adability in water umulative potential nents: -(tert-butylamino)-2- coefficient: n- water y in soil available dverse effects available AL CONSIDERATION al methods rom residues inated packaging	-(tert-butylamino)-2-hyd adability : in water : umulative potential nents: -(tert-butylamino)-2-hyd n coefficient: n- : /water y in soil available dverse effects available AL CONSIDERATIONS al methods rom residues : inated packaging : PORT INFORMATION tional Regulations	EC50 (Photobacian ence and degradability <u>nents:</u> -(tert-butylamino)-2-hydroxypropoxy]-4-r adability : Result: Not readi Biodegradation: Exposure time: 3 in water : Hydrolysis: 0 %(f Method: FDA 3.0 umulative potential nents: -(tert-butylamino)-2-hydroxypropoxy]-4-r in coefficient: n- : log Pow: 1.48 water y in soil available dverse effects available dverse effects available AL CONSIDERATIONS al methods rom residues : Do not dispose o Dispose of in acc inated packaging : Empty containers dling site for recy If not otherwise s	

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Class		: Not applicable	
	idiary risk	: Not applicable	
	ing group	: Not applicable	
Labe		: Not applicable	
	onmentally hazardous	: no	
	-DGR	. Net explicable	
UN/IE		: Not applicable	
Class	er shipping name	: Not applicable : Not applicable	
	idiary risk	: Not applicable	
	ing group	: Not applicable	
Labe		: Not applicable	
Pack	ing instruction (cargo	: Not applicable	
aircra	aft)		
	ing instruction (passen-	: Not applicable	
ger a	ircraft)		
IMDO	G-Code		
UN n	umber	: Not applicable	
	er shipping name	: Not applicable	
Class		: Not applicable	
	idiary risk	: Not applicable	
Labe	ing group	: Not applicable : Not applicable	
	Code	: Not applicable	
	ne pollutant	: no	
	•	to Anney II of MAR	POL 73/78 and the IBC Code
	pplicable for product as		
	onal Regulations		
GB 6	944/12268		
	umber	: Not applicable	
	er shipping name	: Not applicable	
Class		: Not applicable	
Subs	idiary risk	: Not applicable	
Pack	ing group	: Not applicable	
Labe		: Not applicable	
Marir	ne pollutant	: no	
Spec	ial precautions for use	r	
-	pplicable		
	• •		

National regulatory information

Law on the Prevention and Control of Occupational Diseases

Regulations on Safety Management of Hazardous Chemicals

Catalogue of Hazardous Chemicals

: This product is not listed in the catalogue of hazardous chemicals, but it

according to GB/T 16483 and GB/T 17519



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						meets the definition of hazardous chemicals and its principles of de- termination.	
	Identifi 18218)	cation of Major Hazard	Ins	tallations for Hazar	dous C	Chemicals (GB : Not listed	
	Hazaro SAWS	lous Chemicals for Price	ority	Management unde	er :	Not listed	
	Regula	ations on Labour Pro	tect	ion in Workplaces	s wher	e Toxic Substances are Used	
	Catalo	gue of Highly Toxic Ch	emi	cals	:	Not listed	
	-	ation of Environment oport of Toxic Chemic		-	e First	Import of Chemicals and the Import	
	China : and Ex	Severely Restricted To	xic	Chemicals for Impo	ort :	Not listed	
	Regula	ation on the Administ	rati	on of Precursor C	hemic	als	
	-	gue and Classification					
	Vanata	ze River Protection La	2147				
	-			v dangerous chemi	icals pr	ohibited for inland river transport.	
		omponents of this pro				•	
	AICS		:	not determined		C .	
	DSL		:	not determined			
	IECSC		:	not determined			
16. C	THER	INFORMATION					
	Revisio	on Date		2024/09/28			
		r information	•				
		es of key data used to e the Safety Data	:		arch re	data from raw material SDSs, OECD sults and European Chemicals Agen- u/	
	Items where changes have been made to the previous version are highlighted in the body of this document by two vertical lines.						
	Date fo	ormat	:	yyyy/mm/dd			
	Full te	xt of other abbreviati	ons				

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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 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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