



Version	Revision Date:	SDS Number:	Date of last issue: 30.04.2024
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SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Albendazole Sulfoxide (10%) Formulation Manufacturer or supplier's details

Manufacturer or supplier's details							
Company name of supplier	:	MSD					
Address	:	126 E. Lincoln Avenue					
		Rahway, New Jersey U.S.A. 07065					
Telephone	:	908-740-4000					
Emergency telephone	:	1-908-423-6000					
E-mail address	:	EHSDATASTEWARD@msd.com					
Recommended use of the chemical and restrictions on use							
Recommended use	:	Veterinary product					
Restrictions on use	:	Not applicable					

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Skin sensitization	:	Category 1
Reproductive toxicity	:	Category 2
Specific target organ toxicity - single exposure (Oral)	:	Category 2 (Gastrointestinal tract, Central nervous system)
Specific target organ toxicity - repeated exposure (Oral)	:	Category 2 (Gastrointestinal tract, Central nervous system, Im- mune system, Liver)
GHS label elements Hazard pictograms	:	
Signal Word	:	Warning
Hazard Statements	:	 H317 May cause an allergic skin reaction. H361d Suspected of damaging the unborn child. H371 May cause damage to organs (Gastrointestinal tract, Central nervous system) if swallowed. H373 May cause damage to organs (Gastrointestinal tract, Central nervous system, Immune system, Liver) through prolonged or repeated exposure if swallowed.
Precautionary Statements	:	Prevention: P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. P260 Do not breathe mist or vapors. P264 Wash skin thoroughly after handling.



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		P272 Contamir the workplace.	at, drink or smoke when using this product. hated work clothing should not be allowed out of tective gloves/ protective clothing/ eye protection
		P308 + P311 IF CENTER/ docto P333 + P313 If attention.	F ON SKIN: Wash with plenty of water. F exposed or concerned: Call a POISON or. skin irritation or rash occurs: Get medical advice ake off contaminated clothing and wash it before
		Storage: P405 Store locl	ked up.
		Disposal:	
		•	of contents/ container to an approved waste dis-
Othe	r hazards		
Nama	known.		

Substance	/ Mixture
Substance	

: Mixture

Chemical name	CAS-No.	Concentration (% w/w)
Albendazole Sulfoxide	54029-12-8	>= 10 -< 20
Glycerine	56-81-5	>= 5 -< 10

SECTION 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.
		Get medical attention.
		Rinse mouth thoroughly with water.
		Never give anything by mouth to an unconscious person.



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Most important symptoms and effects, both acute and delayed Protection of first-aiders		:	 May cause an allergic skin reaction. Suspected of damaging the unborn child. May cause damage to organs if swallowed. May cause damage to organs through prolonged or repeated exposure if swallowed. First Aid responders 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.		
SEC	TION 5	. FIRE-FIGHTING ME	ASL	JRES			
	Suitabl	e extinguishing media	:	Water spray Alcohol-resistant Carbon dioxide (C Dry chemical			
	Unsuita media	able extinguishing	:	None known.			
		c hazards during fire	:	Exposure to com	pustion products may be a hazard to health.		
		lous combustion prod-	:	Carbon oxides Nitrogen oxides (I Sulfur oxides	NOx)		
	Specifi 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		
		l protective equipment fighters	:		e, wear self-contained breathing apparatus. rective equipment.		
SEC	CTION 6	. ACCIDENTAL RELE	AS	E MEASURES			
	tive eq	al precautions, protec- uipment and emer- procedures	:	Follow safe handl	ective equipment. ing advice (see section 7) and personal ent recommendations (see section 8).		
	Enviror	nmental precautions	:	Prevent spreading oil barriers). Retain and dispos	he environment. akage or spillage if safe to do so. g over a wide area (e.g., by containment or se of contaminated wash water. should be advised if significant spillages		

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.

cannot be contained.



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		disposal of this employed in the determine whic Sections 13 an	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 ST	ORAGE			
Techr	nical measures		ig measures under EXPOSURE ERSONAL PROTECTION section.		
Local/Total ventilation Advice on safe handling		 Use only with a Do not get on s Do not breathe Do not swallow Avoid contact v Wash skin thor Handle in acco practice, based assessment Do not eat, drin Take care to pr environment. 	dequate ventilation. kin or clothing. mist or vapors. vith eyes. oughly after handling. rdance with good industrial hygiene and safety l on the results of the workplace exposure k or smoke when using this product. event spills, waste and minimize release to the		
Hygiene measures		flushing system place. When using do Contaminated workplace. Wash contamin The effective o engineering co appropriate des	chemical is likely during typical use, provide eye as and safety showers close to the working not eat, drink or smoke. work clothing should not be allowed out of the nated clothing before re-use. peration of a facility should include review of ntrols, proper personal protective equipment, gowning and decontamination procedures, ne monitoring, medical surveillance and the rative controls		
Condi	tions for safe storage	: Keep in properly labeled containers. Store locked up.			
Mater	ials to avoid		ance with the particular national regulations. th the following product types: g agents		

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Components	mponents CAS-No.		Control parame- ters / Permissible	Basis
		(Form of exposure)	concentration	
Albendazole Sulfoxide	54029-12-8	TWA	45 μg/m3 (OEB 3)	Internal
	Further information: DSEN			
		Wipe limit	100 µg/100 cm2	Internal



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Glyce	rine		56-81-5	VLE-PPT (Mist)	10 mg/m³	NOM-010- STPS-2014	
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 containment devices). Minimize open handling.				
Perso	nal protective equip	nent					
		:	If adequate local exhaust ventilation is not available or exposure assessment demonstrates exposures outside the recommended guidelines, use respiratory protection. Combined particulates and organic vapor type Chemical-resistant gloves				
Remarks : Eye protection :		:	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 aerosols. Work uniform or laboratory coat. Additional body garments should be used based upon the task being performed (e.g., sleevelets, apron, gauntlets, disposable suits) to avoid exposed skin surfaces. Use appropriate degowning techniques to remove potentially contaminated clothing.				

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	suspension
Color	:	white
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



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	Flash p	oint	:	Not applicable	
	Evapor	ation rate	:	No data available)
	Flamma	ability (solid, gas)	:	Not applicable	
	Flamma	ability (liquids)	:	No data available)
		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	:	No data available)
	Relative	e density	:	No data available)
	Density	,	:	No data available)
	Solubili Wat	ty(ies) er solubility	:	No data available	9
		n coefficient: n-	:	Not applicable	
	octanol Autoign	nition temperature	:	No data available)
	Decom	position temperature	:	No data available)
	Viscosi Visc	ty sosity, kinematic	:	No data available	•
	Explosi	ve properties	:	Not explosive	
	Oxidizir	ng properties	:	The substance of	mixture is not classified as oxidizing.
	Molecu	lar weight	:	No data available)
	Particle Particle	e characteristics e size	:	No data available)

SECTION 10. STABILITY AND REACTIVITY

Reactivity Chemical stability Possibility of hazardous reac- tions	:	Not classified as a reactivity hazard. Stable under normal conditions. Can react with strong oxidizing agents.
Conditions to avoid Incompatible materials Hazardous decomposition		None known. Oxidizing agents No hazardous decomposition products are known.



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produ	ucts			
SECTION	11. TOXICOLOGICAL I	NF	ORMATION	
Inhala Skin Inges	contact	of	exposure	
	e toxicity lassified based on availa	ble	information.	
Prod	uct:			
-	e oral toxicity	:	Acute toxicity esti Method: Calculati	mate: > 5,000 mg/kg on method
Com	ponents:			
Albe	ndazole Sulfoxide:			
Acute	e oral toxicity	:	LD50 (Mouse): 1,	500 mg/kg
			LD50 (Rat): 2,400) mg/kg
	e toxicity (other routes of nistration)	:	LD50 (Rat): 265 r Application Route	
Glyce	erine:			
	e oral toxicity	:	LD50 (Rat): > 5,0	00 mg/kg
Acute	e dermal toxicity	:	LD50 (Guinea pig	ı): > 5,000 mg/kg
	corrosion/irritation	ble	information.	
Com	ponents:			
Albe	ndazole Sulfoxide:			
Spec Resu		:	Rabbit No skin irritation	
Glyc	erine:			
Spec Resu		:	Rabbit No skin irritation	
	ous eye damage/eye irri lassified based on availa			
Com	ponents:			
Albe Spec	ndazole Sulfoxide:		Rabbit	
Tohec	162	·	Naduli	
			7/16	



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Resu	lt	: No eye irritation							
Glyce Speci Resu		: Rabbit : No eye irritation							
Resp	Respiratory or skin sensitization								
-	sensitization cause an allergic skin	action.							
-	iratory sensitization lassified based on ava	ble information.							
Com	ponents:								
	ndazole Sulfoxide:								
	Type es of exposure ssment	rate in humans	nce of low to moderate skin sensitization						
Resu	lt	: positive							
Test Route Resu	es of exposure	: Maximization Test : Dermal : Sensitizer							
Not c <u>Com</u>	n cell mutagenicity lassified based on ava ponents:	ble information.							
	ndazole Sulfoxide: toxicity in vitro	: Test Type: Bacteria Result: negative	I reverse mutation assay (AMES)						
		Test Type: Chromo Test system: Chine Result: negative	somal aberration se hamster ovary cells						
Geno	toxicity in vivo	: Test Type: Micronu Species: Mouse Cell type: Bone mai Result: negative							
Give	erine:								
-	toxicity in vitro	: Test Type: In vitro r Result: negative	nammalian cell gene mutation test						
		Test Type: Bacteria Result: negative	I reverse mutation assay (AMES)						
I		Test Type: Chromo	some aberration test in vitro						
		- /							



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			Result: negative Test Type: DNA c thesis in mammal Result: negative	lamage and repair, unscheduled DNA syn- ian cells (in vitro)			
			-				
	r cinogenicity t classified based on availa	ble	information.				
Co	mponents:						
Alb	endazole Sulfoxide:						
Apr Exp NO	ecies blication Route bosure time AEL sult	:	Mouse Oral 2 Years 400 mg/kg body v negative	veight			
Apr Exp NO	ecies blication Route bosure time AEL sult	:	Rat Oral 2 Years 20 mg/kg body we negative	eight			
Ca me	rcinogenicity - Assess- nt	:	No evidence of ca	arcinogenicity in animal studies.			
Spe App Exp	vcerine: ecies blication Route bosure time sult	:	Rat Ingestion 2 Years negative				
Sus	Reproductive toxicity Suspected of damaging the unborn child. Components:						
Alb	endazole Sulfoxide:						
Effe	ects on fertility	:	Test Type: Fertilit Species: Rat Application Route Fertility: NOAEL: Result: No effects	: Oral 30 mg/kg body weight			
Effe	ects on fetal development	:					
			Test Type: Develor Species: Rabbit Application Route Developmental To				
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			Result: Embryoto Maternal toxicity of	xic effects., Skeletal malformations., observed.
				: Oral oxicity: LOAEL: 7 mg/kg body weight xic effects and adverse effects on the
Reproo sessm	ductive toxicity - As- ent	:	Suspected of dan	naging the unborn child.
Glyce	rine:			
Effects	s on fertility	:	Test Type: Two-g Species: Rat Application Route Result: negative	eneration reproduction toxicity study
Effects	on fetal development	:	Test Type: Embry Species: Rat Application Route Result: negative	ro-fetal development : Ingestion
	single exposure ause damage to organs	s (G	astrointestinal tract	, Central nervous system) if swallowed.

Components:

Albendazole Sulfoxide:

Routes of exposure	:	Oral
Target Organs	:	Gastrointestinal tract, Central nervous system
Assessment	:	May cause damage to organs.

STOT-repeated exposure

May cause damage to organs (Gastrointestinal tract, Central nervous system, Immune system, Liver) through prolonged or repeated exposure if swallowed.

Components:

Albendazole Sulfoxide:

Routes of exposure Target Organs	:	Oral
Target Organs	:	Gastrointestinal tract, Central nervous system, Immune sys-
		tem, Liver
Assessment	:	May cause damage to organs through prolonged or repeated
		exposure.



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Repe	ated dose toxicity		
Com	oonents:		
Speci LOAE Applic Expos	EL cation Route sure time et Organs	: Rat : 168 mg/kg : Oral : 4 Weeks : Gastrointestinal : Diarrhea, Vomiti	
Speci LOAE Applic Expos	es EL cation Route sure time et Organs	: Dog : 48 mg/kg : Oral : 4 Weeks : Gastrointestinal : Diarrhea, Vomitin	tract
Expos	EL cation Route sure time et Organs	: Mouse : 40 mg/kg : Oral : 3 Months : Blood, Liver, Nos : Hematologic effe	se ects, Liver effects
Expos	EL cation Route sure time et Organs	: Rat : >= 30 mg/kg : Oral : 6 Months : Blood : Hematologic effe	ects
Expos	EL cation Route sure time et Organs	: Dog : 40 mg/kg : Oral : 6 Months : Blood, Liver : Hematologic effe	ects, Liver effects
Expos	EL cation Route sure time et Organs	: Rat : 7 mg/kg : Oral : 60 d : Liver, Testis : Liver effects, ma	le reproductive effects
	es EL	: Rat : 0.167 mg/l : 0.622 mg/l : inhalation (dust/r : 13 Weeks	nist/fume)



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		:	 Rat 8,000 - 10,000 mg/kg Ingestion 2 y 				
Species NOAEL Application Route Exposure time			 Rabbit 5,040 mg/kg Skin contact 45 Weeks 				
Not cl	ation toxicity assified based on availa rience with human exp						
-	oonents:	/030					
Gene	ndazole Sulfoxide: ral Information contact tion		turbance, Headad Target Organs: S Symptoms: Allerg Remarks: May ca Target Organs: G Symptoms: Gastr pain Target Organs: C Symptoms: Head Target Organs: Li	kin ic reactions use sensitization by skin contact. astrointestinal tract ointestinal disturbance, Diarrhea, Abdominal entral nervous system ache, Dizziness ver			
			Symptoms: liver f Target Organs: In Symptoms: immu	nmune system			
SECTION	12. ECOLOGICAL INF	ORI	IATION				
Ecoto	oxicity						
<u>Comp</u>	oonents:						
Alber	ndazole Sulfoxide:						
Toxici	ity to fish	:	EC50 (Brachydar Exposure time: 14	io rerio (zebrafish)): 0.042 mg/l I4 hrs			
	ity to daphnia and other ic invertebrates	:	EC50 (Daphnia m Exposure time: 48 Method: OECD T				
Toxici plants	ity to algae/aquatic	:	EC50 (Raphidoce 0.024 mg/l Exposure time: 72 Method: OECD T				

Glycerine:

Toxicity to fish



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II				Exposure time: 96	5 h
		to daphnia and other invertebrates	:	EC50 (Daphnia m Exposure time: 48	agna (Water flea)): 1,955 mg/l 3 h
Т	oxicity	to microorganisms	:	NOEC (Pseudomo Exposure time: 16 Method: DIN 38 4	
P	ersist	ence and degradabili	ty		
<u>C</u>	ompo	onents:			
	lyceri				
Bi	iodegi	radability	:	 Result: Readily biodegradable. Biodegradation: 92 % Exposure time: 30 d Method: OECD Test Guideline 301D 	
В	lioacc	umulative potential			
<u>C</u>	ompo	onents:			
Α	lbend	lazole Sulfoxide:			
		n coefficient: n- /water	:	log Pow: 1.27 pH: 7	
G	lyceri	ine:			
		n coefficient: n- /water	:	log Pow: -1.75	
		y in soil a available			
0)ther a	adverse effects			
N	lo data	a available			
SECTI	ION 1	3. DISPOSAL CONSI	DER	ATIONS	

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

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG

UN number	:	UN 3082
Proper shipping name	:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,



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				N.O.S. (Albendazole Su	lfoxide)	
	Class		:	9	,	
		g group	:			
	Labels		÷	9		
	Enviror	nmentally hazardous	:	yes		
	IATA-D					
	UN/ID		:	UN 3082		
		shipping name	:	Environmentally hazardous substance, liquid, n.o.s. (Albendazole Sulfoxide)		
	Class		:	9		
		g group	:			
	Labels		:	Miscellaneous		
	Packing instruction (cargo aircraft) Packing instruction (passen- ger aircraft) Environmentally hazardous		÷	964		
			:	964		
			:	yes		
	IMDG-Code					
UN number		:	UN 3082			
	Proper shipping name		•	N.O.S.	ALLY HAZARDOUS SUBSTANCE, LIQUID,	
				(Albendazole Sult	foxide)	
	Class Packing group Labels EmS Code Marine pollutant			9	ioxide)	
			÷	Ĩ		
			:	9		
			:	F-A, S-F		
			:	yes		
	Transp	ort in bulk according	ı to	Annex II of MARP	OL 73/78 and the IBC Code	
	•	plicable for product as				
	Domestic regulation					
	NOM-0	02-SCT				
	UN nur		:	UN 3082		
	Proper shipping name		:		ALLY HAZARDOUS SUBSTANCE, LIQUID,	
				N.O.S.	16	
				(Albendazole Su	lfoxide)	
	Class	a aroup	÷	9 III		
	Labels	g group	÷	9		
			•	v		

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

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

Federal Law for the control of chemical precursors, : Not applicable



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essential chemical products and machinery for producing capsules, tablets and pills.				
The i	ngredients of this pro	oduct are reported i	n the following inventories:	
AICS		: not determine	d	
DSL		: not determine	d	
IECS	С	: not determine	d	

SECTION 16. OTHER INFORMATION

Revision Date Date format	:	06.07.2024 dd.mm.yyyy		
Full text of other abbreviations				
NOM-010-STPS-2014	:	Mexico. Norm NOM-010-STPS-2014 on Chemicals Polluting the Work Environment - Identification, Assessment and Con- trol - Appendix 1 Occupational Exposure Limits		
NOM-010-STPS-2014 / VLE- PPT	:	Time weighted average limit value		

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



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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 Agency, http://echa.europa.eu/

Items where changes have been made to the previous version are highlighted in the body of this document by two vertical lines.

The information is considered as correct, but not exhaustive, and will be used only as a guide, which is based in the current knowledge of the substance or mixture, and is applicable to proper safety precautions for the product.

MX / Z8