

Doravirine Formulation

Version	Revision Date:	SDS Number:	Date of last issue: 06.07.2024
4.1	28.09.2024	58384-00025	Date of first issue: 16.02.2015

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name

: Doravirine Formulation

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 of the chemical and restrictions on use

Recommended use	:	Pharmaceutical
Restrictions on use	:	Not applicable

SECTION 2. HAZARDS IDENTIFICATION

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.

Other hazards

Dust contact with the eyes can lead to mechanical irritation. Contact with dust can cause mechanical irritation or drying of the skin. May form explosive dust-air mixture during processing, handling or other means.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Components

Chemical name	CAS-No.	Concentration (% w/w)
Cellulose	9004-34-6	>= 20 -< 30
Doravirine	1338225-97-0	>= 10 -< 20
Magnesium stearate	557-04-0	>= 1 -< 5

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 if symptoms occur.
In case of skin contact	: Wash with water and soap. Get medical attention if symptoms occur.
In case of eye contact	: If in eyes, rinse well with water. Get medical attention if irritation develops and persists.
If swallowed	: If swallowed, DO NOT induce vomiting.



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	and eff delayed Protect	nportant symptoms ects, both acute and d ion of first-aiders o physician	:	Get medical attention if symptoms occur. Rinse mouth thoroughly with water. Contact with dust can cause mechanical irritation or drying of the skin. Dust contact with the eyes can lead to mechanical irritation. No special precautions are necessary for first aid responder Treat symptomatically and supportively.				
SEC	TION 5	. FIRE-FIGHTING ME	ASL	IRES				
	Suitabl	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	:	concentrations, an potential dust exp	dust; fine dust dispersed in air in sufficient nd in the presence of an ignition source is a losion hazard. Dustion products may be a hazard to health.			
	Hazard ucts	lous combustion prod-	:	Carbon oxides Nitrogen oxides (I Halogenated com Metal oxides				
	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			
		l protective equipment fighters	:	necessary.	ed breathing apparatus for firefighting if ective equipment.			

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	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.



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		with compressed Dust deposits sh surfaces, as the released into the Local or national disposal of this r employed in the determine which Sections 13 and	of dust in the air (i.e., clearing dust surfaces d air). hould not be allowed to accumulate on se may form an explosive mixture if they are a tmosphere in sufficient concentration. I regulations may apply to releases and material, as well as those materials and items cleanup of releases. You will need to regulations are applicable. 15 of this SDS provide information regarding national requirements.

SECTION 7. HANDLING AND STORAGE

Technical measures	:	Static electricity may accumulate and ignite suspended dust causing an explosion. Provide adequate precautions, such as electrical grounding and bonding, or inert atmospheres.
Local/Total ventilation Advice on safe handling	:	Use only with adequate ventilation. Do not breathe dust. Handle in accordance with good industrial hygiene and safety practice, based on the results of the workplace exposure assessment Minimize dust generation and accumulation. Keep container closed when not in use. Keep away from heat and sources of ignition. Take precautionary measures against static discharges. Take care to prevent spills, waste and minimize release to the environment.
Hygiene measures	:	If exposure to chemical is likely during typical use, provide eye flushing systems and safety showers close to the working 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 engineering controls, proper personal protective equipment, appropriate degowning and decontamination procedures, industrial hygiene monitoring, medical surveillance and the use of administrative controls.
Conditions for safe storage	:	Keep in properly labeled containers. Store in accordance with the particular national regulations.
Materials to avoid	:	Do not store with the following product types: Strong oxidizing 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		
Cellulose	9004-34-6	VLE-PPT	10 mg/m ³	NOM-010- STPS-2014		

Ingredients with workplace control parameters



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			TWA	10 mg/m ³	ACGIH
Dorav	ririne	1338225-97 0	- TWA	500 ug/m3 (OEB2)	Internal
Magn	esium stearate	557-04-0	VLE-PPT	10 mg/m ³	NOM-010- STPS-2014
			TWA (Inhalable particulate matter)	10 mg/m ³	ACGIH
			TWA (Respirable particulate matter)	3 mg/m³	ACGIH
Engir	neering measures	compound. All enginee design and	ring controls shou operated in acco	ntrols to minimize e Ild be implemented rdance with GMP nd the environmen	d by facility brinciples to
Perso	onal protective equi	pment			
	ratory protection ter type	exposure a	: If adequate local exhaust ventilation is not available or exposure assessment demonstrates exposures outside the recommended guidelines, use respiratory protection.		s outside the
Hand	protection aterial		esistant gloves		
Eye p	rotection	: Wear safet If the work mists or ae	y glasses with sid environment or ac rosols, wear the a	e shields or goggle ctivity involves dus appropriate goggle Ill face protection i	ty conditions, s.

potential for direct contact to the face with dusts, mists, or

aerosols. Skin and body protection : Work uniform or laboratory coat.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	powder
Color	:	off-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
Flash point	:	Not applicable



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	Evapor	ation rate	:	Not applicable	
	Flamm	ability (solid, gas)	:	May form explosi handling or other	ve dust-air mixture during processing, means.
	Flamm	ability (liquids)	:	No data available	9
		explosion limit / Upper ability limit	:	No data available)
		explosion limit / Lower ability limit	:	No data available	
	Vapor	oressure	:	Not applicable	
	Relativ	e vapor density	:	Not applicable	
	Relativ	e density	:	No data available)
	Density	/	:	No data available	9
	Solubil Wat	ity(ies) er solubility	:	No data available	9
		n coefficient: n-	:	Not applicable	
	octano Autoigr	l/water hition temperature	:	No data available	9
	Decom	position temperature	:	No data available	9
	Viscosi Visc	ty cosity, kinematic	:	Not applicable	
	Explosi	ive properties	:	Not explosive	
	Oxidizi	ng properties	:	The substance of	r mixture is not classified as oxidizing.
	Molecu	llar 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. May form explosive dust-air mixture during processing, handling or other means. Can react with strong oxidizing agents.
Conditions to avoid	:	Heat, flames and sparks. Avoid dust formation.



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Haz	ompatible materials zardous decomposition ducts	:	Oxidizing ag No hazardou	ents is decomposition products are known.
SECTIO	N 11. TOXICOLOGICAL	. INF	ORMATION	
Inha	ormation on likely route alation	es of	exposure	
Ing	n contact estion e contact			
	ute toxicity classified based on avai	lable	information.	
<u>Co</u>	mponents:			
Cel	lulose:			
Acı	ite oral toxicity	:	LD50 (Rat): >	• 5,000 mg/kg
Αςι	ite inhalation toxicity	:	LC50 (Rat): > Exposure tim Test atmosph	
Αςι	ite dermal toxicity	:	LD50 (Rabbit): > 2,000 mg/kg
Doi	ravirine:			
Αςι	ite oral toxicity	:	LD50 (Rat): > Remarks: No	750 mg/kg mortality observed at this dose.
				d: Phototoxicity evidence of phototoxicity was observed
				> 1,000 mg/kg mortality observed at this dose.
				e): > 450 mg/kg mortality observed at this dose.
Ма	gnesium stearate:			
	ite oral toxicity	:	Assessment: icity	D Test Guideline 423 The substance or mixture has no acute oral tox-
			Remarks: Ba	sed on data from similar materials
Αςι	ite dermal toxicity	:): > 2,000 mg/kg sed on data from similar materials

Skin corrosion/irritation

Not classified based on available information.



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Comp	oonents:		
Dorav	virine:		
Rema	rks	: No data availal	ble
	-		
Magn	esium stearate:		
Specie	es	: Rabbit	
Resul		: No skin irritatio	
Rema	rks	: Based on data	from similar materials
	us eye damage/eye		
	assified based on av	vailable information.	
	oonents:		
Dorav	-		
Rema	rks	: No data availal	ble
Magn	esium stearate:		
Specie		: Rabbit	
Resul		: No eye irritatio	
Domo	rks	 Based on data 	from similar materials
Rema		. Dubbu on dulu	
	iratory or skin sens		
Respi			
Respi Skin s	iratory or skin sens	itization	
Respi Skin s	iratory or skin sens sensitization	itization vailable information.	
Respi Skin s Not cla Respi	iratory or skin sens sensitization assified based on av	itization vailable information. n	
Respi Skin s Not cla Respi Not cla	iratory or skin sens sensitization assified based on av iratory sensitizatior	itization vailable information. n	
Respi Skin s Not cla Respi Not cla	iratory or skin sens sensitization assified based on av iratory sensitizatior assified based on av ponents:	itization vailable information. n	
Respi Skin s Not cla Respi Not cla <u>Comp</u>	iratory or skin sens sensitization assified based on av iratory sensitizatior assified based on av ponents: virine:	itization vailable information. n	ble
Respi Skin s Not cl: Respi Not cl: <u>Comp</u> Dorav Rema	iratory or skin sens sensitization assified based on av iratory sensitizatior assified based on av ponents: virine:	sitization vailable information. n vailable information.	ble
Respi Skin s Not cl: Respi Not cl: <u>Comp</u> Dorav Rema	iratory or skin sens sensitization assified based on av iratory sensitizatior assified based on av oonents: virine: rks esium stearate:	sitization vailable information. n vailable information.	
Respi Skin s Not cl: Respi Not cl: Comp Dorav Rema Magn Test T Route	iratory or skin sens sensitization assified based on av iratory sensitization assified based on av <u>conents:</u> virine: rks esium stearate: Type s of exposure	sitization vailable information. n vailable information. : No data availal : Maximization T : Skin contact	
Respi Skin s Not cl: Respi Not cl: Comp Dorav Rema Magn Test T Route Specie	iratory or skin sens sensitization assified based on av iratory sensitizatior assified based on av <u>conents:</u> virine: rks esium stearate: Type s of exposure es	sitization vailable information. n vailable information. : No data availal : Maximization T : Skin contact : Guinea pig	- est
Respi Skin s Not cl: Respi Not cl: Comp Dorav Rema Magn Test T Route Specia Metho	iratory or skin sens sensitization assified based on av iratory sensitizatior assified based on av <u>ponents:</u> //irine: rks esium stearate: ype s of exposure es	sitization vailable information. n vailable information. : No data availal : Maximization T : Skin contact : Guinea pig : OECD Test Gu	- est
Respi Skin s Not cl: Respi Not cl: Comp Dorav Rema Magn Test T Route Specie Metho Result	iratory or skin sens sensitization assified based on av iratory sensitizatior assified based on av oonents: virine: rks esium stearate: Type s of exposure es od	sitization vailable information. n vailable information. : No data availal : Maximization T : Skin contact : Guinea pig : OECD Test Gu : negative	⁻ est iideline 406
Respi Skin s Not cl: Respi Not cl: Comp Dorav Rema Magn Test T Route Specia Metho	iratory or skin sens sensitization assified based on av iratory sensitizatior assified based on av oonents: virine: rks esium stearate: Type s of exposure es od	sitization vailable information. n vailable information. : No data availal : Maximization T : Skin contact : Guinea pig : OECD Test Gu : negative	- est
Respi Skin s Not cl: Respi Not cl: Comp Dorav Rema Magn Test T Route Specie Metho Resul Rema	iratory or skin sens sensitization assified based on av iratory sensitizatior assified based on av oonents: virine: rks esium stearate: Type s of exposure es od	sitization vailable information. n vailable information. : No data availal : Maximization T : Skin contact : Guinea pig : OECD Test Gu : negative	⁻ est iideline 406
Respi Skin s Not cl: Respi Not cl: Comp Dorav Rema Magn Test T Route Specie Metho Result Rema	iratory or skin sens sensitization assified based on av iratory sensitizatior assified based on av <u>ponents:</u> virine: rks esium stearate: ^T ype s of exposure es od t rks	sitization vailable information. n vailable information. : No data availat : Maximization T : Skin contact : Guinea pig : OECD Test Gu : negative : Based on data	⁻ est iideline 406
Respi Skin s Not cl: Respi Not cl: Comp Dorav Rema Magn Test T Route Specia Metho Resul Rema Germ Not cl:	iratory or skin sens sensitization assified based on av iratory sensitization assified based on av onents: virine: rks esium stearate: Type s of exposure es od t rks cell mutagenicity	sitization vailable information. n vailable information. : No data availat : Maximization T : Skin contact : Guinea pig : OECD Test Gu : negative : Based on data	⁻ est iideline 406
Respi Skin s Not cl: Respi Not cl: Comp Dorav Rema Magn Test T Route Specia Metho Resul Rema Germ Not cl:	iratory or skin sens sensitization assified based on av iratory sensitizatior assified based on av oonents: virine: rks esium stearate: Type s of exposure es od t rks cell mutagenicity assified based on av	sitization vailable information. n vailable information. : No data availat : Maximization T : Skin contact : Guinea pig : OECD Test Gu : negative : Based on data	⁻ est iideline 406



rsion	Revision Date: 28.09.2024	SDS Number: 58384-00025	Date of last issue: 06.07.2024 Date of first issue: 16.02.2015
		Test Type: Result: neg	In vitro mammalian cell gene mutation test gative
Geno	toxicity in vivo	cytogenetic Species: M	louse Route: Ingestion
Doray	/irine:		
	toxicity in vitro	: Test Type: Result: neg	Bacterial reverse mutation assay (AMES) gative
			Chromosomal aberration n: Chinese hamster ovary cells pative
Geno	toxicity in vivo	Species: R Cell type: E	Bone marrow Route: Oral
Magn	esium stearate:		
-	toxicity in vitro	Result: neg	In vitro mammalian cell gene mutation test gative Based on data from similar materials
		Method: Ol Result: neg	Chromosome aberration test in vitro ECD Test Guideline 473 gative Based on data from similar materials
		Result: neg	Bacterial reverse mutation assay (AMES) gative Based on data from similar materials
Carci	nogenicity		
	assified based on av	ailable information.	
<u>Comp</u>	oonents:		
Cellu	lose:		
Speci		: Rat	
	cation Route sure time	: Ingestion : 72 weeks	
Resul		: negative	
Dora	virine:		
Speci		: Mouse	
Applic	cation Route	: Oral	



ersion .1	Revision Date: 28.09.2024		9S Number: 384-00025	Date of last issue: 06.07.2024 Date of first issue: 16.02.2015
Expos Resul Rema	-	:	6 Months negative No significant ac	dverse effects were reported
•	oductive toxicity assified based on availa	ble	information.	
<u>Comp</u>	oonents:			
Cellu	lose:			
Effect	s on fertility	:	Test Type: One- Species: Rat Application Rou Result: negative	
Effect	s on fetal development	:	Test Type: Ferti Species: Rat Application Rou Result: negative	
Dora	virine:			
Effect	s on fertility	:	Test Type: Ferti Species: Rat, m Fertility: NOAEL Result: No effec	ale and female .: 450 mg/kg body weight
Effect	s on fetal development	:	Species: Rat Application Rou	Toxicity: NOAEL: 450 mg/kg body weight
			Species: Rabbit Application Rou	te: Oral Toxicity: NOAEL: 300 mg/kg body weight
Magn	esium stearate:			
-	s on fertility	:	reproduction/de Species: Rat Application Rou Method: OECD Result: negative	Test Guideline 422
Effect	s on fetal development	:	Species: Rat Application Rou Result: negative	



ersion 1	Revision Date: 28.09.2024	SDS Nur 58384-00		Date of last issue: 06.07.2024 Date of first issue: 16.02.2015			
	-single exposure lassified based on ava	ilable inform	ation.				
STOT-repeated exposure Not classified based on available information.							
Repe	ated dose toxicity						
<u>Com</u>	oonents:						
Cellu	lose:						
		: Rat : >= 9, : Inges : 90 D					
Dora	virine:						
	EL cation Route sure time	: Oral : 6 Mo		verse effects were reported			
	EL cation Route sure time	: Oral : 3 Mo) mg/kg nths	verse effects were reported			
	EL cation Route sure time	: Oral : 9 Mo		verse effects were reported			
Magn	esium stearate:						
Speci NOAE Applic	es EL cation Route sure time	: Inges : 90 Da	ays	om similar materials			
-	ration toxicity lassified based on ava	ilable inform	ation.				
Expe	rience with human e	xposure					
Com	oonents:						
	virine:						
Inges	-	abno		usion, Headache, Dizziness, Nausea, Rash s, flushing, Neurological disorders, mental			



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CTION	12. ECOLOGICAL INFO	ORN	IATION	
Fcoto	oxicity			
	oonents:			
Cellul Toxici	ty to fish	:	Exposure time: 48	pes (Japanese medaka)): > 100 mg/l h on data from similar materials
Dorav	/irine:			
	ty to daphnia and other ic invertebrates	:	Exposure time: 48 Method: OECD Te	
			EC50 (Americamy Exposure time: 96	
Toxici plants	ty to algae/aquatic	:	mg/l Exposure time: 72 Method: OECD To	
			mg/l Exposure time: 72 Method: OECD To	
Toxici icity)	ty to fish (Chronic tox-	:	Exposure time: 32 Method: OECD To	
	ty to daphnia and other ic invertebrates (Chron- city)	:	Exposure time: 21 Method: OECD To	
Toxici	ty to microorganisms	:	EC50: > 1,000 mg Exposure time: 3 Test Type: Respir Method: OECD Te	h ation inhibition
			NOEC: 1,000 mg/ Exposure time: 3 Test Type: Respir Method: OECD To	h ation inhibition

Magnesium stearate:



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Toxicity to	o fish	:	Exposure time: 48 Method: DIN 3841	
	o daphnia and other overtebrates	:	Exposure time: 47 Test substance: W Method: Directive	/ater Accommodated Fraction 67/548/EEC, Annex V, C.2. on data from similar materials
Toxicity to plants	o algae/aquatic	:	mg/l Exposure time: 72 Test substance: W Method: OECD Te	/ater Accommodated Fraction est Guideline 201 on data from similar materials
			mg/l Exposure time: 72 Test substance: W Method: OECD Te	ater Accommodated Fraction
Toxicity to	o microorganisms	:	Exposure time: 16 Test substance: W	nas putida): > 100 mg/l h /ater Accommodated Fraction on data from similar materials
Persister	nce and degradabili	ity		
<u>Compone</u>	ents:			
Cellulose	e:			
Biodegra	dability	:	Result: Readily bio	odegradable.
Doravirir Biodegrae	-	:	Result: Not readily Biodegradation: 2 Exposure time: 28	2 %
Magnesi	um stearate:			
Biodegrae		:	Result: Not biodeg Remarks: Based o	gradable on data from similar materials
Bioaccur	mulative potential			
Compon	ents:			
Doravirir	ne:			
			40/45	



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-	Partition coefficient: n- octanol/water	: log Pow: 2.08	
l	Magnesium stearate: Partition coefficient: n- octanol/water	: log Pow: > 4	
	Mobility in soil Components:		
ĺ	Doravirine: Distribution among environ- mental compartments	: log Koc: 2.86	
	Other adverse effects No data available		

SECTION 13. DISPOSAL CONSIDERATIONS

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

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG

Not regulated as a dangerous good

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

Domestic regulation

NOM-002-SCT Not regulated as a dangerous good

Special precautions for user

Not applicable

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 essential chemical products and machinery for



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produ	cing capsules, tablets	and pills.		
The ir AICS	ngredients of this pr	oduct are reported : not determin	I in the following inventories: ned	
DSL		: not determir	ned	
IECS	C	: not determir	ned	
SECTION	16. OTHER INFORM	ATION		
	ion Date format	: 28.09.2024 : dd.mm.yyyy		
Full te	ext of other abbrevia	ntions		
ACGI	Η	: USA. ACGII	H Threshold Limit Values (TLV)	

ACGIH	÷.	USA. ACGIH Threshold Limit Values (TLV)
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
ACGIH / TWA	:	8-hour, time-weighted average
NOM-010-STPS-2014 / VLE-	:	Time weighted average limit value
PPT		

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	:	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/

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