

Aprepitant Formulation

Version 4.2	Revision Date: 2024/01/24		S Number: 601-00027	Date of last issue: 2023/09/26 Date of first issue: 2014/10/09
1. PRODL	JCT AND COMPANY IDI	ENT	IFICATION	
Produ	uct name	:	Aprepitant Form	ulation
Manu	ufacturer or supplier's d	letai	ls	
Com	pany	:	MSD	
Addre	ess	:	126 E. Lincoln A Rahway, New Je	venue ersey U.S.A. 07065
Telep	phone	:	908-740-4000	
Emer	rgency telephone number	·:	1-908-423-6000	
E-ma	il address	:	EHSDATASTEW	/ARD@msd.com
Reco	ommended use of the ch	nem	ical and restriction	ons on use
	mmended use rictions on use	:	Pharmaceutical Not applicable	
2. HAZAR	RDS IDENTIFICATION			
GHS	Classification			
	ific target organ toxicity - ated exposure (Oral)	:	Category 2 (Pros	state, Testis)
Long haza	-term (chronic) aquatic rd	:	Category 1	
GHS	label elements			
Haza	rd pictograms	:		¥
Signa	al word	:	Warning	V
Haza	rd statements	:	prolonged or rep	e damage to organs (Prostate, Testis) through eated exposure if swallowed. to aquatic life with long lasting effects.

Precautionary statements : Prevention: P260 Do not breathe dust. P273 Avoid release to the environment. Response:



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P314 Get medical advice/ attention if you feel unwell. P391 Collect spillage.

Disposal:

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

Other hazards which do not result in classification

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.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture	:	Mixture
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Components

Chemical name	CAS-No.	Concentration (% w/w)
Aprepitant	170729-80-3	>= 30 -< 60
Sucrose	57-50-1	>= 30 -< 60
Cellulose	9004-34-6	>= 10 -< 30

4. FIRST AID MEASURES

General advice	:	In the case of accident or if you feel unwell, seek medical ad- vice 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. Get medical attention if symptoms occur. Rinse mouth thoroughly with water.
Most important symptoms and effects, both acute and delayed	:	May cause damage to organs through prolonged or repeated exposure if swallowed. Contact with dust can cause mechanical irritation or drying of
· · · · · · · · · · · · · · · · · · ·		the skin. Dust contact with the eyes can lead to mechanical irritation.
Protection of first-aiders	:	First Aid responders should pay attention to self-protection, and use the recommended personal protective equipment when the potential for exposure exists (see section 8).
Notes to physician	:	Treat symptomatically and supportively.

5. FIREFIGHTING MEASURES

Suitable extinguishing media : Water spray



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medi Spec fighti	ific hazards during fire-	::	concentrations, an potential dust exp	CO2) dust; fine dust dispersed in air in sufficient nd in the presence of an ignition source is a plosion hazard. pustion products may be a hazard to health.
ods Spec	ific extinguishing meth- ial protective equipment refighters	:	cumstances and t Use water spray t Remove undama so. Evacuate area. In the event of fire	g measures that are appropriate to local cir- the surrounding environment. to cool unopened containers. ged containers from fire area if it is safe to do e, wear self-contained breathing apparatus. tective equipment.
		SUI	· ·	
tive e	onal precautions, protec- equipment and emer- y procedures	:	Follow safe handl	tective equipment. ling advice (see section 7) and personal pro- t recommendations (see section 8).
Envir	onmental precautions	:	Retain and dispos	akage or spillage if safe to do so. se of contaminated wash water. should be advised if significant spillages
	ods and materials for ainment and cleaning up	:	tainer for disposal Avoid dispersal of with compressed Dust deposits sho es, as these may leased into the att Local or national posal of this mate employed in the of mine which regula Sections 13 and 1	f dust in the air (i.e., clearing dust surfaces

7. HANDLING AND STORAGE

Technical measures

: Static electricity may accumulate and ignite suspended dust



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	I/Total ventilation ce on safe handling	 and bonding, Use only with Do not breath Do not swallo Avoid contact Avoid prolong Handle in according practice, base sessment Minimize dus Keep contain Keep away fr Take precaut 	uate precautions, such as electrical grounding or inert atmospheres. adequate ventilation. ne dust. ww.
	litions for safe storage rials to avoid	: Keep in prop Store in acco	erly labelled containers. rdance with the particular national regulations. with the following product types: ing agents

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type	Control parame-	Basis
		(Form of	ters / Permissible	
		exposure)	concentration	
Aprepitant	170729-80-3	TWA	0.2 mg/m3 (OEB	Internal
			2)	
Sucrose	57-50-1	NAB	10 mg/m3	ID OEL
		o classify these	ified as carcinogenic materials as carcinog	
		TWA	10 mg/m3	ACGIH
Cellulose	9004-34-6	NAB	10 mg/m3	ID OEL
		TWA	10 mg/m3	ACGIH
Engineering measure	s : Use feasible	engineering cor	ntrols to minimize expo	osure to

Engineering measures	All engineering controls to minimize exposure to compound. All engineering controls should be implemented by facility design and operated in accordance with GMP principles to protect products, workers, and the environment.
Personal protective equipment	

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 Hand protection	:	Particulates type



Material: Chemical-resistant glovesEye protection: Wear safety glasses with side shiel If the work environment or activity mists or aerosols, wear the approp Wear a faceshield or other full face potential for direct contact to the fa aerosols.Skin and body protection Hygiene measures: Work uniform or laboratory coat.If exposure to chemical is likely du eye flushing systems and safety sl ing place.	e: 2023/09/26 e: 2014/10/09
 Eye protection Wear safety glasses with side shiel If the work environment or activity mists or aerosols, wear the approp Wear a faceshield or other full face potential for direct contact to the fa aerosols. Skin and body protection Hygiene measures Work uniform or laboratory coat. If exposure to chemical is likely du eye flushing systems and safety sliing place. 	
 If the work environment or activity mists or aerosols, wear the appropresence wear a faceshield or other full face potential for direct contact to the face aerosols. Skin and body protection Hygiene measures Work uniform or laboratory coat. If exposure to chemical is likely due eye flushing systems and safety sling place. 	
Hygiene measures : If exposure to chemical is likely du eye flushing systems and safety sl ing place.	volves dusty conditions, ate goggles. protection if there is a
When using do not eat, drink or sn Wash contaminated clothing befor The effective operation of a facility engineering controls, proper perso appropriate degowning and decon industrial hygiene monitoring, med use of administrative controls.	owers close to the work- oke. re-use. should include review of al protective equipment, mination procedures,

Appearance	:	powder
Colour	:	coloured
Odour	:	odourless
Odour 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	:	No data available
Evaporation rate	:	No data available
Flammability (solid, gas)	:	May form explosive dust-air mixture during processing, han- dling or other means.
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



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Rela	ative vapour density	:	No data available	e
Rela	ative density	:	No data available	e
Den	sity	:	No data available	e
	ıbility(ies) Vater solubility	:	No data available	e
	ition coefficient: n- nol/water	:	No data available	e
	p-ignition temperature	:	No data available	e
Dec	omposition temperature	:	No data available	e
	osity /iscosity, kinematic	:	No data available	e
Exp	losive properties	:	Not explosive	
Oxic	lizing properties	:	The substance o	r mixture is not classified as oxidizing.
Mole	ecular weight	:	No data available	e
Mini	mum ignition energy	:	< 3 mJ	
Part	icle size	:	No data available	e

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, han- dling or other means. Can react with strong oxidizing agents.
Conditions to avoid	:	Heat, flames and sparks. Avoid dust formation.
Incompatible materials	:	
Hazardous decomposition products	:	No hazardous decomposition products are known.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of	:	Inhalation
exposure		Skin contact
		Ingestion
		Eye contact



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	e toxicity lassified based on availa	ble	information.	
<u>Com</u>	ponents:			
Apre	pitant:			
Acute	e oral toxicity	:	LD50 (Rat): >	2,000 mg/kg
			LD50 (Mouse)	: > 2,000 mg/kg
	e toxicity (other routes of histration)	:		00 - 2,000 mg/kg oute: Intraperitoneal
				: > 2,000 mg/kg oute: Intraperitoneal
Sucro	ose:			
Acute	e oral toxicity	:	LD50 (Rat): 29),700 mg/kg
Cellu	lose:			
Acute	oral toxicity	:	LD50 (Rat): >	5,000 mg/kg
Acute	inhalation toxicity	:	LC50 (Rat): > Exposure time Test atmosphe	:4 h
Acute	e dermal toxicity	:	LD50 (Rabbit)	: > 2,000 mg/kg
Skin	corrosion/irritation			
Not c	lassified based on availa	ble	information.	
Com	oonents:			

Aprepitant:

Species	:	Rabbit
Method	:	Draize Test
Result	:	No skin irritation

Serious eye damage/eye irritation

Not classified based on available information.

Components:

Aprepitant:

Species	:	Rabbit
Result	:	No eye irritation
Method	:	Draize Test



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Respi	ratory or skin sens	itisation	
Skin s	sensitisation		
Not cl	assified based on av	ailable information	
Respi	ratory sensitisatior	ı	
Not cl	assified based on av	ailable information	
Comp	onents:		
Aprep	pitant:		
Rema	rks	: No data av	vailable
Corre	coll mutagonicity		
	cell mutagenicity assified based on av	ailable information	
	oonents:		
	bitant:	· Test Tures	
Genor	oxicity in vitro	: Test Type Result: ne	: Ames test gative
			: Chromosomal aberration
		Test syste Result: ne	m: Chinese hamster ovary cells gative
		Test Type	: Alkaline elution assay
			m: rat hepatocytes
		Result: ne	gauve
			: in vitro assay
		Result: ne	m: human lymphoblastoid cells gative
Conot	oxicity in vivo		-
Geno		Species: N	: Micronucleus test ⁄Iouse
			n Route: Oral
		Result: ne	gative
Sucro	se:		
	oxicity in vitro	: Test Type	: In vitro mammalian cell gene mutation test
		Result: ne	gative
Cellul	ose:		
Genot	oxicity in vitro	: Test Type Result: ne	: Bacterial reverse mutation assay (AMES) gative
		Test Type Result: ne	: In vitro mammalian cell gene mutation test gative
			: Mammalian erythrocyte micronucleus test (in v



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			cytogenetic ass	av)
			Species: Mous	
			Application Ro	
			Result: negativ	
Carcir	nogenicity			
Not cla	assified based on avai	ilable	information.	
<u>Comp</u>	onents:			
Aprep				
Specie		:	Mouse, male	
	ation Route	:	Oral	
Expos Dose	ure time	÷	106 weeks >=1000 mg/kg	body weight
Result		:	positive	
Remai		:		n or mode of action is not relevant in human
Specie	es	:	Mouse, female	
	ation Route	:	Oral	
	ure time	:	106 weeks	
Dose			>= 500 mg/kg k	body weight
Result Remai		:	positive The mechanisr	n or mode of action is not relevant in human
Specie	es	:	Mouse	
	ation Route	:	Oral	
	ure time	:	105 weeks	
Dose		:	2000 mg/kg bo	dy weight
Result Remai		:	positive The mechanisr	n or mode of action is not relevant in human
Cellul	ose:			
Specie			Rat	
	ation Route	:	Ingestion	
	ure time	:	72 weeks	
Result		:	negative	
Repro	ductive toxicity			
Not cla	assified based on avai	ilable	information.	
<u>Comp</u>	onents:			
Aprep				
Effects	s on fertility	:		nale and female L: 2,000 mg/kg body weight
Effects ment	s on foetal develop-	:	Test Type: Dev Species: Rat	elopment



ersion .2	Revision Date: 2024/01/24	SDS Number: 20601-00027	Date of last issue: 2023/09/26 Date of first issue: 2014/10/09
			oute: Oral al Toxicity: NOAEL: 2,000 mg/kg body weight fects on foetal development
			bit
Cellu	llose:		
Effec	ts on fertility	Species: Rat	ne-generation reproduction toxicity study oute: Ingestion ive
Effec ment	ts on foetal develop-	Species: Rat	ertility/early embryonic development oute: Ingestion ive
	Γ - single exposure lassified based on ava	ilable information.	
STO	F - repeated exposure	9	
May o lowed		ns (Prostate, Testis)	through prolonged or repeated exposure if sw
Com	ponents:		
Targe	pitant: et Organs ssment	: Prostate, Tes : May cause da exposure.	tis amage to organs through prolonged or repeate
Repe	ated dose toxicity		
Com	ponents:		
	pitant:		
Spec LOAE Appli Expo	ies	: Dog : >= 50 mg/kg : Oral : 39 Weeks : Prostate, Tes	itis
Expo		: Rat : 125 mg/kg : Oral : 27 Weeks : Liver, Thyroic	4



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	EL cation Route sure time	: : : : : : : : : : : : : : : : : : : :	Monkey 0.240 mg/kg Intravenous 7 d No significant ad	verse effects were reported
Expo		:	Rat, female 125 mg/kg Oral 106 Weeks Kidney	
Spec NOA Appli		:	Rat >= 9,000 mg/kg Ingestion 90 Days	
Not c Expe	ration toxicity lassified based on avail rience with human ex ponents:			
Apre Inges	pitant: tion	:		lache, Fatigue, hiccups, constipation, anore: change, Rash, Nausea, Diarrhoea, hypoten-
	OGICAL INFORMATIC	N		
Ecot	OGICAL INFORMATIC oxicity ponents:	N		
Ecote <u>Com</u> Apre	oxicity	N :	Exposure time: 9 Method: OECD	es promelas (fathead minnow)): > 0.462 mg/ 6 h Fest Guideline 203 icity at the limit of solubility
Ecoto <u>Com</u> Apre Toxic	oxicity ponents: pitant:	:	Exposure time: 9 Method: OECD Remarks: No tox EC50 (Daphnia n Exposure time: 4 Method: OECD	6 h Test Guideline 203 icity at the limit of solubility nagna (Water flea)): > 0.345 mg/l



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				Method: OECD Te Remarks: No toxic	est Guideline 201 city at the limit of solubility
				0.184 mg/l Exposure time: 72 Method: OECD Te	
	Toxicity icity)	to fish (Chronic tox-	:	NOEC (Pimephale Exposure time: 32 Method: OECD Te	
		invertebrates (Chron-	:	NOEC (Daphnia n Exposure time: 21 Method: OECD Te	
	toxicity)	or (Chronic aquatic to microorganisms	:	1 EC50: > 100 mg/l Exposure time: 3 l Test Type: Respir Method: OECD Te Remarks: No toxic	ation inhibition
	Cellulo Toxicity		:	Exposure time: 48	pes (Japanese medaka)): > 100 mg/l h on data from similar materials
	Persist	ence and degradabili	ty		
	<u>Compo</u>				
	Aprepit Biodegr	a nt: adability	:	Result: not rapidly Biodegradation: 5 Exposure time: 66 Method: OECD Te	i0 % i Days
	Cellulo Biodegr	se: adability	:	Result: Readily bio	odegradable.
	Bioacc	umulative potential			
	<u>Compo</u>	nents:			
	Aprepit Bioaccu	ant: Imulation	:	Species: Lepomis Bioconcentration f	macrochirus (Bluegill sunfish) actor (BCF): 50.1



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			Method: OECD	Test Guideline 305
	on coefficient: n- ol/water	:	log Pow: 4.75	
Sucro	ose:			
	on coefficient: n- ol/water	:	Pow: < 1	
Mobil	ity in soil			
Comp	oonents:			
Apre	pitant:			
	oution among environ- al compartments	:	log Koc: 3.10	
	adverse effects ta available			
B. DISPO	SAL CONSIDERATIO	٧S		
-	osal methods			
Waste	e from residues	:		of waste into sewer. cordance with local regulations.
Conta	minated packaging	:	Empty container dling site for recy	s should be taken to an approved waste har cling or disposal.
			II not otherwise s	specified: Dispose of as unused product.
I. TRAN	SPORT INFORMATION	1		specified. Dispose of as unused product.
		J	If not otherwise s	specified. Dispose of as unused product.
Interr	national Regulations	ł	II NOT OTHERWISE S	specified. Dispose of as unused product.
Interr UNR1	national Regulations	1		specified. Dispose of as unused product.
Interr UNR1 UN nu	national Regulations	I : :	UN 3077 ENVIRONMENT N.O.S.	ALLY HAZARDOUS SUBSTANCE, SOLID,
Interr UNR1 UN nu Prope	DATIONAL Regulations TDG umber er shipping name	I : : :	UN 3077 ENVIRONMENT N.O.S. (Aprepitant)	<u> </u>
Interr UNRT UN nu Prope Class Packi	TDG umber or shipping name	I : : :	UN 3077 ENVIRONMENT N.O.S. (Aprepitant) 9 III	<u> </u>
Interr UNRT UN nu Prope Class Packi Label	national Regulations TDG umber er shipping name ng group s		UN 3077 ENVIRONMENT N.O.S. (Aprepitant) 9 III 9	<u> </u>
Interr UNR UN nu Prope Class Packi Label Enviro	national Regulations TDG umber br shipping name ng group s onmentally hazardous	I :: :: ::	UN 3077 ENVIRONMENT N.O.S. (Aprepitant) 9 III	<u> </u>
Interr UNRT UN nu Prope Class Packi Label Enviro	national Regulations TDG umber or shipping name ng group s onmentally hazardous	I	UN 3077 ENVIRONMENT N.O.S. (Aprepitant) 9 III 9 yes	<u> </u>
Interr UNRT UN nu Prope Class Packi Label Enviro IATA- UN/ID	national Regulations TDG umber or shipping name ng group s onmentally hazardous		UN 3077 ENVIRONMENT N.O.S. (Aprepitant) 9 III 9 yes UN 3077 Environmentally	<u> </u>
Interr UNRT UN nu Prope Class Packi Label Enviro IATA- UN/ID Prope	aational Regulations TDG umber er shipping name ng group s onmentally hazardous DGR 0 No. er shipping name	· · · · · · · · · · · · · · · · · · ·	UN 3077 ENVIRONMENT N.O.S. (Aprepitant) 9 III 9 yes UN 3077 Environmentally (Aprepitant) 9	ALLY HAZARDOUS SUBSTANCE, SOLID,
Intern UNRT UN nu Prope Class Packi Label Enviro IATA- UN/IE Prope Class Packi	aational Regulations TDG umber or shipping name ng group sonmentally hazardous DGR 0 No. or shipping name	· · · · · · · · · · · · · · · · · · ·	UN 3077 ENVIRONMENT N.O.S. (Aprepitant) 9 III 9 yes UN 3077 Environmentally (Aprepitant) 9 III	ALLY HAZARDOUS SUBSTANCE, SOLID,
Interr UNRT UN nu Prope Class Packi Label Enviro IATA- UN/IE Prope Class Packi Label	aational Regulations TDG umber er shipping name ng group s onmentally hazardous DGR 0 No. er shipping name ng group s	· · · · · · · · · · · · · · · · · · ·	UN 3077 ENVIRONMENT N.O.S. (Aprepitant) 9 III 9 yes UN 3077 Environmentally (Aprepitant) 9 III Miscellaneous	ALLY HAZARDOUS SUBSTANCE, SOLID,
Interr UNRT UN nu Prope Class Packi Label Enviro IATA- UN/IE Prope Class Packi Label	aational Regulations TDG umber or shipping name ng group s onmentally hazardous PDGR 0 No. er shipping name ng group s ng group s	· · · · · · · · · · · · · · · · · · ·	UN 3077 ENVIRONMENT N.O.S. (Aprepitant) 9 III 9 yes UN 3077 Environmentally (Aprepitant) 9 III	ALLY HAZARDOUS SUBSTANCE, SOLID



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ger aircraft)	. 1/05	
Environmentally hazardous	: yes	
IMDG-Code UN number Proper shipping name	: UN 3077 : ENVIRONMEN N.O.S. (Aprepitant)	NTALLY HAZARDOUS SUBSTANCE, SOLID,
Class	: 9	
Packing group	: 111	
Labels	: 9	
EmS Code	: F-A, S-F	
Marine pollutant	: yes	

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

Not applicable for product as supplied.

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.

15. REGULATORY INFORMATION

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

Minister of Industry Regulation No. 23/M-IND/PER/4/2013 concerning the Revision of Minister of Industry Regulation No. 87/M-IND/PER/9/2009 concerning Globally Harmonized System of Classification and Labelling of Chemicals.

Regulation of the Minister of Health No. 472 of 1996 on the Safeguarding of Substances Hazardous to Health

Hazardous substances that must be registered	:	Not applicable
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Government Regulation No. 74 of 2001 on the Management of Hazardous and Toxic Substances

Hazardous substances approved for use	:	Not applicable
Prohibited substances	:	Not applicable
Restricted substances	:	Not applicable

Regulation of the Ministry of Trade No. 7 of 2022 on Distribution and Control of Hazardous Materials

Type of hazardous materials subject to distribution and	:	Not applicable
control, Annex I		

Type of hazardous materials subject to distribution and : Not applicable control, Annex II



compile the Safety Data

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			-	the following inventories:
AIC	5	:	not determined	
DSI	L	:	not determined	
IEC	SC	:	not determined	
16. OTH	ER INFORMATION			
Rev	vision Date	:	2024/01/24	
Fur	ther information			
Sou	irces of key data used to	:	Internal technica	l data, data from raw material SDSs, OECD

eChem Portal search results and European Chemicals Agen-

Sheet		cy, http://echa.europa.eu/			
Date format	:	yyyy/mm/dd			
Full text of other abbreviations					
ACGIH	:	USA. ACGIH Threshold Limit Values (TLV)			
ID OEL	:	Indonesia. Occupational Exposure Limits			
ACGIH / TWA		8-hour, time-weighted average			
	•				
ID OEL / NAB	:	Long term exposure limit			

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 Tem-



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perature; 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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