

Versior 4.1	n Revision Date: 28.09.2024		S Number: 153933-00008	Date of last issue: 06.07.2024 Date of first issue: 20.12.2022
-	ON 1: IDENTIFICATION oduct name	:	Copper Oxide So	blid Formulation
Ot	her means of identification	:	COOPERS PER CALVES AND A COOPERS PER CATTLE (47688) COOPERS PER	MATRACE COPPER 10 CAPSULES FOR DULT CATTLE (47689) MATRACE COPPER 20 CAPSULES FOR
Ма	anufacturer or supplier's c	deta	ils	
Co	ompany	:	Intervet Australia	Pty Limited (trading as MSD Animal Health)
Ac	ldress	:	91-105 Harpin St Bendigo 3550, V	
Те	lephone	:	1 800 033 461	
En	nergency telephone number	r :	Poisons Informat	ion Centre: Phone 13 11 26
E-	mail address	:	EHSDATASTEW	/ARD@msd.com
Re	ecommended use of the cl	hem	ical and restriction	ons on use
	ecommended use estrictions on use	:	Veterinary produ Not applicable	ct

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 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.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Com	ponents
COIII	ponents

Chemical name	CAS-No.	Concentration (% w/w)
Calcium carbonate	471-34-1	< 10



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Diiron trioxide	1309-37-1	< 10
tert-Butyl-4-methoxyphenol	25013-16-5	< 1

SECTION 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.
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	:	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.
		Rinse mouth thoroughly with water.
Most important symptoms and effects, both acute and	:	Contact with dust can cause mechanical irritation or drying of the skin.
delayed		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.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Water spray Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical
Unsuitable extinguishing media	:	None known.
Specific hazards during fire- fighting	:	Exposure to combustion products may be a hazard to health.
Hazardous combustion prod- ucts	:	Carbon oxides Metal oxides
Specific extinguishing meth- ods	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment. Use water spray to cool unopened containers. Remove undamaged containers from fire area if it is safe to do so. Evacuate area.





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for fir	cial protective equipment refighters chem Code	:		e, wear self-contained breathing apparatus. tective equipment.
SECTION	I 6. ACCIDENTAL RELE	AS	E MEASURES	
tive e	onal precautions, protec- equipment and emer- y procedures	:	Follow safe handl	tective equipment. ing advice (see section 7) and personal pro- t recommendations (see section 8).
Envir	ronmental 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 disposa 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	f dust in the air (i.e., clearing dust surfaces
SECTION	I 7. HANDLING AND ST	OR	AGE	
Tech	nical measures	:	causing an explos	nay accumulate and ignite suspended dust sion.

Local/Total ventilation Advice on safe handling	 Provide adequate precautions, such as electrical grounding and bonding, or inert atmospheres. Use only with adequate ventilation. Do not breathe dust. Do not swallow. Avoid contact with eyes. Avoid prolonged or repeated contact with skin. 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 beat and sources of ignition
	Keep container closed when not in use. Keep away from heat and sources of ignition. Take precautionary measures against static discharges.



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	ne measures	envi : If ex flush plac Whe Was The engi appr indu use	ronment. posure to che ning systems e. n using do no h contaminat effective ope neering contr opriate dego strial hygiene of administra	
Condi	itions for safe storage			abelled containers.
Mater	ials to avoid	: Dor		the following product types:

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Calcium carbonate	471-34-1	TWA	10 mg/m3 (Calcium car- bonate)	AU OEL
Diiron trioxide	1309-37-1	TWA (Fumes)	5 mg/m3 (Iron)	AU OEL
		TWA (Res- pirable par- ticulate mat- ter)	5 mg/m3	ACGIH

Components with workplace control parameters

Engineering measures :	Use feasible 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 equipmen	t
Respiratory protection : Filter type : Hand protection	If adequate local exhaust ventilation is not available or expo- sure assessment demonstrates exposures outside the rec- ommended guidelines, use respiratory protection. Particulates type
Material :	Chemical-resistant gloves
Eye protection :	Wear safety glasses with side shields or goggles. If the work environment or activity involves dusty conditions, mists or aerosols, wear the appropriate goggles.



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	n and body protection N 9. PHYSICAL AND CHI	EMI	potential for direc aerosols. Work uniform or l	·
Ар	pearance	:	capsule	
Col	our	:	metallic	
			grey	
Od	our	:	No data available	9
Od	our Threshold	:	No data available	e
pН		:	No data available	e
Me	ting point/freezing point	:	No data available	e
	Initial boiling point and boiling range		No data available	e
Fla	sh point	:	Not applicable	
Eva	poration rate	:	Not applicable	
Fla	mmability (solid, gas)	:	May form explos dling or other me	ive dust-air mixture during processing, han- eans.
Fla	mmability (liquids)	:	Not applicable	
	per explosion limit / Upper nmability limit	:	No data available	e
	ver explosion limit / Lower nmability limit	:	No data available	e
Vap	oour pressure	:	Not applicable	
Rel	ative vapour density	:	Not applicable	
Rel	ative density	:	No data available	e
Dei	nsity	:	No data available	e
	ubility(ies) Water solubility	:	No data available	e
	tition coefficient: n-	:	Not applicable	
	anol/water o-ignition temperature	:	No data available	e





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Decor	mposition temperature	: No data availa	able			
Visco: Vis	sity scosity, kinematic	: Not applicable	9			
Explo	sive properties	: Not explosive				
Oxidiz	zing properties	: The substance	e or mixture is not classified as oxidizing.			
Molec	cular weight	: No data availa	able			
	le characteristics le size	: No data availa	able			
ECTION	10. STABILITY AND R	EACTIVITY				
	tivity hical stability bility of hazardous reac-	Stable under iMay form exp dling or other	as a reactivity hazard. normal conditions. losive dust-air mixture during processing, han- means. n strong oxidizing agents.			
Incom	itions to avoid npatible materials rdous decomposition cts	Avoid dust for : Oxidizing age	 Heat, flames and sparks. Avoid dust formation. Oxidizing agents No hazardous decomposition products are known. 			
ECTION	11. TOXICOLOGICAL	NFORMATION				
Exposure routes		: Inhalation Skin contact Ingestion Eye contact				
	e toxicity assified based on availa	ble information.				
<u>Comp</u>	oonents:					
	um carbonate: oral toxicity	Method: OECE	Method: OECD Test Guideline 420 Assessment: The substance or mixture has no acute oral to			
Acute	inhalation toxicity	: LC50 (Rat): > 3 Exposure time Test atmosphe Method: OECE	: 4 h			
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sion	Revision Date: 28.09.2024	-	S Number: 153933-00008	Date of last issue: 06.07.2024 Date of first issue: 20.12.2022			
			Assessment: Th tion toxicity	e substance or mixture has no acute inhal			
Acute dermal toxicity		:	 LD50 (Rat): > 2,000 mg/kg Method: OECD Test Guideline 402 Assessment: The substance or mixture has no acute dermal toxicity 				
Diiro	n trioxide:						
Acute	e oral toxicity	:	LD50 (Rat): > 5, Method: Directiv	000 mg/kg e 67/548/EEC, Annex V, B.1.			
Acute	inhalation toxicity	:	LC50 (Rat): > 5.05 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: OECD Test Guideline 403 Assessment: The substance or mixture has no acute inhala- tion toxicity				
tert-E	Butyl-4-methoxyphen	ol:					
Acute	oral toxicity	:	LD50 (Rabbit): 2	2,100 mg/kg			
Acute	e dermal toxicity	:	 LD50 (Rat): > 2,000 mg/kg Method: OECD Test Guideline 402 Assessment: The substance or mixture has no acute derma toxicity 				
Skin	corrosion/irritation						
-	lassified based on ava	ilable	information.				
Com	oonents:						
Calci	um carbonate:						
Speci	es	:	Rabbit				
Metho		:	OECD Test Guid				
Resu	lt	:	No skin irritation				
Diiro	n trioxide:						
Speci		:	Rabbit				
Metho		:	OECD Test Guid				
Resu	It	:	No skin irritation				
tert-E	Butyl-4-methoxyphen	ol:					
Speci	es	:	Rabbit				
Resu			Skin irritation				

Not classified based on available information.



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Com	ponents:			
Calci	ium carbonate:			
Spec	ies	:	Rabbit	
Resu		:	No eye irritation	
Meth	od	:	OECD Test Gui	deline 405
Diiro	n trioxide:			
Spec		:	Rabbit	
Resu		:	No eye irritation	
Meth	00	÷	OECD Test Gui	deline 405
tert-E	Butyl-4-methoxyphe	n o l:		
Spec		:	Rabbit	
Resu Rema		:		, reversing within 21 days rom similar materials
I CEIIIG	dino	•	Dased on data i	ion similar materials
Not c	biratory sensitisation classified based on ave ponents:		information.	
Calci	ium carbonate:			
Test		:		le assay (LLNA)
Expo Spec	sure routes	:	Skin contact Mouse	
Meth		:	OECD Test Gui	deline 429
Resu	llt	:	negative	
tert-E	Butyl-4-methoxyphe	nol:		
Test	Туре	:	Human repeat ir	nsult patch test (HRIPT)
	sure routes	:	Skin contact	
Resu	lit	:	negative	
Chro	nic toxicity			
Gern	n cell mutagenicity			
	lassified based on av	ailable	information.	
<u>Com</u>	ponents:			
Calci	ium carbonate:			
-				

Genotoxicity in vitro

: Test Type: Bacterial reverse mutation assay (AMES) Method: OECD Test Guideline 471 Result: negative



rsion	Revision Date: 28.09.2024		OS Number: 153933-00008	Date of last issue: 06.07.2024 Date of first issue: 20.12.2022
				mosome aberration test in vitro Fest Guideline 473
				ro mammalian cell gene mutation test Γest Guideline 476
	n trioxide:			
Geno	toxicity in vitro	:	Test Type: Bacte Result: negative	erial reverse mutation assay (AMES)
Geno	toxicity in vivo	:	Species: Rat Application Rout	o mammalian alkaline comet assay e: Ingestion Fest Guideline 489
tert-B	utyl-4-methoxyphen	ol:		
Geno	toxicity in vitro	:	Test Type: Bacte Result: negative	erial reverse mutation assay (AMES)
				o mammalian cell gene mutation test Fest Guideline 476
			Test Type: Chro Result: negative	mosome aberration test in vitro
				damage and repair, unscheduled DNA syn alian cells (in vitro)
	nogenicity assified based on avai	ilable	information.	
	oonents:			
tert-B	utyl-4-methoxyphen	ol:		
	cation Route sure time	:	Rat Ingestion 104 weeks positive	
	ation Route	:	Hamster, male Ingestion 24 weeks positive	
Carcir	nogenicity - Assess-	:	Limited evidence	of carcinogenicity in animal studies



rsion	Revision Date: 28.09.2024		8 Number: 53933-00008	Date of last issue: 06.07.2024 Date of first issue: 20.12.2022
ment				
Repro	ductive toxicity			
Not cla	assified based on ava	ilable ir	oformation.	
<u>Comp</u>	onents:			
Calciu	ım carbonate:			
Effects	s on fertility		reproduction/dev Species: Rat Application Rou	Test Guideline 422
Effects ment	s on foetal develop-		Species: Rat Application Rou	Test Guideline 414
tert-B	utyl-4-methoxyphen	ol:		
Effects	s on fertility	:	Test Type: One- Species: Rat Application Rou Result: negative	
Effects ment	s on foetal develop-	:	Test Type: Ferti Species: Mouse Application Rou Result: positive	
Repro- sessm	ductive toxicity - As- ent		Some evidence animal experime	of adverse effects on development, based
стот	- single exposure			
	assified based on ava	ilable ir	oformation.	
	- repeated exposure			
	assified based on ava	ilable ir	oformation.	
Repea	ted dose toxicity			
<u>Comp</u>	onents:			
Calciu	ım carbonate:			
Specie			Rat	
NOAE Applic	L ation Route		> 1,000 mg/kg Ingestion	
	ure time	: :	28 Days OECD Test Guid	



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Sp N(Ap E>	iron trioxide: becies DAEL oplication Route cposure time ethod	:	Rat >= 1,000 mg/kg Ingestion 90 Days OECD Test Guide	sline 409
	eniou	•	OLCD Test Guide	
S¢ N(L(A¢	rt-Butyl-4-methoxyphenol: Decies DAEL DAEL DAEL oplication Route (posure time		Rat 50 mg/kg 250 mg/kg Ingestion 8 Months	
	spiration toxicity ot classified based on availa	ble	information.	
SECTI	ON 12. ECOLOGICAL INFO	DRI	IATION	
Ed	cotoxicity			
<u>C</u>	omponents:			
Ca	alcium carbonate:			
Τc	oxicity to fish	:	Exposure time: 96	Vater Accommodated Fraction
	oxicity to daphnia and other juatic invertebrates	:	Exposure time: 48	Vater Accommodated Fraction
	oxicity to algae/aquatic ants	:	mg/l Exposure time: 72	Vater Accommodated Fraction
			mg/l Exposure time: 72	Vater Accommodated Fraction
Τc	oxicity to microorganisms	:	NOEC: 1,000 mg/ Exposure time: 3 Method: OECD To	h



/ersion 1.1	Revision Date: 28.09.2024		DS Number: 153933-00008	Date of last issue: 06.07.2024 Date of first issue: 20.12.2022
			EC50: > 1,000 Exposure time: Method: OECD	
Diiror	n trioxide:			
	ty to fish	:	LL50 (Danio rei Exposure time:	io (zebra fish)): > 10,000 mg/l 96 h
	ty to daphnia and other ic invertebrates	:	Exposure time:	magna (Water flea)): > 100 mg/l 48 h Test Guideline 202
Toxici plants	ty to algae/aquatic	:	mg/l Exposure time:	celis subcapitata (freshwater green alga)): > 2 72 h Test Guideline 201
			>= 20 mg/l Exposure time:	docelis subcapitata (freshwater green alga)): 72 h Test Guideline 201
	ty to daphnia and other ic invertebrates (Chron- city)	:	Exposure time:	ia magna (Water flea)): >= 20 mg/l 21 d Test Guideline 211
Toxici	ty to microorganisms	:	Exposure time: Method: ISO 81	
tert-B	utyl-4-methoxyphenol			
	ty to fish	:	Exposure time:	rio (zebra fish)): 1.56 mg/l 96 h Test Guideline 203
	ty to daphnia and other ic invertebrates	:	Exposure time:	magna (Water flea)): 2.3 mg/l 48 h Test Guideline 202
Toxici plants	ty to algae/aquatic	:	mg/l Exposure time:	kirchneriella subcapitata (green algae)): 1.9 72 h Test Guideline 201
			mg/l Exposure time:	kirchneriella subcapitata (green algae)): 0.25 72 h Test Guideline 201





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	istence and degradabil ata available	ity					
Bioa	ccumulative potential						
Com	ponents:						
tert-E	Butyl-4-methoxyphenol	l:					
	ccumulation	:		latipes (Orange-red killifish) factor (BCF): 16 - 21			
	ion coefficient: n- nol/water	:	log Pow: 2.82 Method: OECD T	est Guideline 117			
	l ity in soil ata available						
	r adverse effects ata available						
SECTION	13. DISPOSAL CONSI	DEF	RATIONS				
Β.							
•	osal methods e from residues		Do not dispose of	waste into sewer			
	Waste from residues Contaminated packaging		 Do not dispose of waste into sewer. Dispose of in accordance with local regulations. Empty containers should be taken to an approved waste har dling site for recycling or disposal. If not otherwise specified: Dispose of as unused product. 				
	aminated publicity	•	dling site for recy	cling or disposal.			
	14. TRANSPORT INFO	DRM	dling site for recy If not otherwise s	cling or disposal.			
SECTION		DRM	dling site for recy If not otherwise s	cling or disposal.			
SECTION Intern UNR	14. TRANSPORT INFO	DRM	dling site for recy If not otherwise s	cling or disposal.			
SECTION Inter UNR UN n	14. TRANSPORT INFO	RM :	dling site for recy If not otherwise s ATION UN 3077 ENVIRONMENT/ N.O.S.	Cling or disposal. Decified: Dispose of as unused product.			
SECTION Inter UNR UN n	14. TRANSPORT INFO	RM : :	dling site for recy If not otherwise s ATION UN 3077 ENVIRONMENT/ N.O.S.	cling or disposal. pecified: Dispose of as unused product.			
SECTION Intern UN R UN n Prope	14. TRANSPORT INFO)RM	dling site for recy If not otherwise s ATION UN 3077 ENVIRONMENT/ N.O.S. (Copper oxide, 2 9 III	Cling or disposal. Decified: Dispose of as unused product.			
SECTION Intern UNR UN n Prope Class Pack Labe	14. TRANSPORT INFO	DRM : : : :	dling site for recy If not otherwise s ATION UN 3077 ENVIRONMENT N.O.S. (Copper oxide, 2 9	cling or disposal. pecified: Dispose of as unused product.			
SECTION Intern UNR UN n Prope Class Pack Labe Envir	14. TRANSPORT INFO	DRM	dling site for recy If not otherwise s ATION UN 3077 ENVIRONMENT/ N.O.S. (Copper oxide, 2 9 III 9	Cling or disposal. Decified: Dispose of as unused product.			
SECTION Intern UNR UN n Prope Class Pack Labe Envir IATA UN/II	14. TRANSPORT INFO	DRM : : : : :	dling site for recy If not otherwise s ATION UN 3077 ENVIRONMENT/ N.O.S. (Copper oxide, 2 9 III 9 yes UN 3077	ALLY HAZARDOUS SUBSTANCE, SOLID, ,6-Di-tert-butyl-p-cresol)			
SECTION Intern UNR UN n Prope Class Pack Labe Envir IATA UN/II	14. TRANSPORT INFO	DRM	dling site for recy If not otherwise s ATION UN 3077 ENVIRONMENT/ N.O.S. (Copper oxide, 2 9 III 9 yes UN 3077 Environmentally I	ALLY HAZARDOUS SUBSTANCE, SOLID, ,6-Di-tert-butyl-p-cresol)			
SECTION Intern UNR UN n Prope Class Pack Labe Envir IATA UN/II	14. TRANSPORT INFO national Regulations TDG umber er shipping name s ing group ls onmentally hazardous -DGR D No. er shipping name	DRM : : : : : : : : : : : : : : : : : : :	dling site for recy If not otherwise s ATION UN 3077 ENVIRONMENT/ N.O.S. (Copper oxide, 2 9 III 9 yes UN 3077 Environmentally I	ALLY HAZARDOUS SUBSTANCE, SOLID, ,6-Di-tert-butyl-p-cresol)			
SECTION Intern UNR UN n Prope Class Pack Labe Envir IATA UN/II Prope	14. TRANSPORT INFO national Regulations TDG umber er shipping name s ing group ls onmentally hazardous -DGR D No. er shipping name	DRM	dling site for recy If not otherwise s ATION UN 3077 ENVIRONMENT/ N.O.S. (Copper oxide, 2 9 III 9 yes UN 3077 Environmentally I (Copper oxide, 2	ALLY HAZARDOUS SUBSTANCE, SOLID, ,6-Di-tert-butyl-p-cresol)			



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	king instruction (passen- aircraft)	: 956	
	ronmentally hazardous	: yes	
	G-Code		
	number	: UN 3077	
Prop	per shipping name	N.O.S.	ENTALLY HAZARDOUS SUBSTANCE, SOLID, de, 2,6-Di-tert-butyl-p-cresol)
Clas	S	: 9	
	king group	: 111	
Labe		: 9	
	S Code ne pollutant	: F-A, S-F : yes	
	•		IARPOL 73/78 and the IBC Code
	applicable for product as	·	
Nati	onal Regulations		
	3 number ber shipping name	N.O.S.	ENTALLY HAZARDOUS SUBSTANCE, SOLID,
Clas	s	(Copper ox : 9	ide, 2,6-Di-tert-butyl-p-cresol)
	king group	: 111	
Labe		: 9	
	chem Code ronmentally hazardous	: 2Z : yes	
	-	•	
The base She	ed upon the properties of	provided herein the unpackaged cations may vary	are for informational purposes only, and solely material as it is described within this Safety Data by mode of transportation, package sizes, and var-
SECTION	N 15. REGULATORY INF	ORMATION	
Safe ture		nental regulation	ns/legislation specific for the substance or mix-
The	rapeutic Goods (Poisons idard) Instrument	: No poison s	chedule number allocated
	hibition/Licensing Require	ments	: There is no applicable prohibition,

: There is no applicable prohibition, authorisation and restricted use requirements, including for carcinogens referred to in Schedule 10 of the model WHS Act and Regulations.

The components of this product are reported in the following inventories:

AICS	:	not determined

DSL : not determined



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IECSC	;	:	not determined	
SECTION [·]	16: ANY OTHER RELE	VA	NT INFORMATION	1
Furthe	er information			
Source	on Date es of key data used to le the Safety Data	-		data, data from raw material SDSs, OECD arch results and European Chemicals Agen- ropa.eu/
Date for	ormat	:	dd.mm.yyyy	
Full te	ext of other abbreviation	ons		
ACGII AU OE		:		eshold Limit Values (TLV) ace Exposure Standards for Airborne Con-
	H / TWA EL / TWA	:	8-hour, time-weig Exposure standa	hted average rd - time weighted average

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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