

Thomsit R 712 Part A

Version 1.0	Revision Date: 16.11.2021	SDS Number: 960000012783	Date of last issue: - Date of first issue: 16.11.2021	
1. PRODU	CT AND COMPANY I	DENTIFICATION		
Produ	ict name	: Thomsit R 71	2 Part A	
Produ	ict code	: 0000000005	55591239	
Manu	facturer or supplier's	details		
Comp	bany	: PCI Augsburg	g GmbH	
Address		: PICCARDST 86159 AUGS		
Telep	hone	: +4982159010)	
Emerg	gency telephone	: ChemTel: +1-	813-248-0585	
Telefa	ах	: +4982159013	372	

Recommended use of the chemical and restrictions on use

Recommended use	:	Product for construction chemicals
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2. HAZARDS IDENTIFICATION

GHS Classification

Not a hazardous substance or mixture.

GHS label elements

4.

Not a hazardous substance or mixture.

Other hazards which do not result in classification

If applicable information is provided in this section on other hazards which do not result in classification but which may contribute to the overall hazards of the substance or mixture.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture Chemical nature	:	Mixture Preparation based on: castor oil polyesterpolyol
Components No hazardous ingredients		
FIRST AID MEASURES		
General advice	:	First aid personnel should pay attention to their own safety. Immediately remove contaminated clothing.
If inhaled In case of skin contact		Keep patient calm, remove to fresh air. If symptoms persist, seek medical advice. After contact with skin, wash immediately with plenty of water



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	se of eye contact allowed	If irritation deve Wash affected water with eyel Immediately rin seek medical a	mstances should organic solvent be used. elops, seek medical attention. eyes for at least 15 minutes under running lids held open, consult an eye specialist. hse mouth and then drink 200-300 ml of water, attention. vomiting unless told to by a poison control cen-
	important symptoms ffects, both acute and ed	: Information, i.e fects may be ir	e. additional information on symptoms and ef- ncluded in the GHS labeling phrases available id in the Toxicological assessments available in
Notes	s to physician	: Treat symptom	atically.
5. FIRE-FI	GHTING MEASURES		
Suita	ble extinguishing media	: Foam Water spray Dry powder Carbon dioxide	e (CO2)
Unsu media	itable extinguishing a	: water jet	
Haza ucts	rdous combustion prod-	: fumes/smoke harmful vapour Carbon oxides nitrogen oxides carbon black	
Speci ods	ific extinguishing meth-	the fire condition If exposed to fin Collect contame allow to reach a Contaminated	risk is governed by the burning substance and ons. re, keep containers cool by spraying with water. inated extinguishing water separately, do not sewage or effluent systems. extinguishing water must be disposed of in th official regulations.
	ial protective equipment e-fighters		ntained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray. Wear eye/face protection. Use personal protective clothing. Handle in accordance with good building materials hygiene and safety practice.
Environmental precautions	:	Contain contaminated water/firefighting water. Do not discharge into drains/surface waters/groundwater.
Methods and materials for containment and cleaning up	:	Pick up with suitable appliance and dispose of. Dispose of absorbed material in accordance with regulations.

7. HANDLING AND STORAGE



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Advice on protection against fire and explosion		:	: The product is neither self-ignitable, nor an explosion hazard nor does it promote fires.		
Advice on safe handling		:	Avoid inhalation of dusts/mists/vapours. Avoid skin contact. Ensure adequate ventilation. No special measures necessary provided product is used correctly.		
	Further information on stor- age conditions	:	Keep only in the	original container in a cool, dry, well- way from ignition sources, heat or flame. ct sunlight.	
	Recommended storage tem- perature	:	0 - 40 °C		

8. E

EXPOSURE CONTROLS/PE	RSONAL PROTECTION
Ingradianta with workplac	a control personatoro
Ingredients with workplac	-
Contains no substances wit	h occupational exposure limit values.
Personal protective equip	ment
Respiratory protection	: Wear respiratory protection if ventilation is inadequate. Combination filter for gases/vapours of organic, inorganic, acid inorganic and alkaline compounds (e.g. EN 14387 Type ABEK).
Hand protection	,
Remarks	 impermeable gloves Synthetic rubber gloves Manufacturer's directions for use should be observed because of great di- versity of types.
Eye protection Skin and body protection	 Safety glasses with side-shields (frame goggles) (e.g. EN 166) Body protection must be chosen based on level of activity and exposure.
Protective measures	 Do not inhale dust/fumes/aerosols. Avoid contact with the skin, eyes and clothing. Avoid exposure - obtain special instructions before use. Handle in accordance with good building materials hygiene and safety practice. Wearing of closed work clothing is recommended.
Hygiene measures	 When using, do not eat, drink or smoke. Hands and/or face should be washed before breaks and at the end of the shift. At the end of the shift the skin should be cleaned and skincare agents applied. Gloves must be inspected regularly and prior to each use. Replace if necessary (e.g. pinhole leaks).

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	pasty
Color	:	black
Odor	:	characte



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Odo	r Threshold	:	not determined			
Melt	ing point/range	:	Study technically not feasible.			
Boili	ng point/boiling range	:	Study scientifically not justified.			
Flas	h point	:	Study scientifica	ly not justified.		
Flan	nmability (liquids)	:	The product is n	ot flammable.		
Self	-ignition	:	not self-igniting			
Den	sity	:	1,2 g/cm3 (23 °C	;)		
	bility(ies) Vater solubility	:	insoluble			
	ition coefficient: n- nol/water	:	not applicable fo	r mixtures		
	omposition temperature	:	No decompositic scribed/indicated	n if stored and handled as pre- l.		
Exp	osive properties	:	: Not explosive			
Meta	al corrosion rate	:	Not corrosive to	metals.		
10. STAI		Y				

10. STABILITY AND REACTIVITY

Reactivity	:	No hazardous reactions if stored and handled as pre- scribed/indicated.
Chemical stability	:	The product is stable if stored and handled as pre- scribed/indicated.
Possibility of hazardous reac- tions	:	The product is stable if stored and handled as pre- scribed/indicated.
Conditions to avoid Incompatible materials	:	See SDS section 7 - Handling and storage. Strong acids Strong bases Strong oxidizing agents Strong reducing agents
Hazardous decomposition products	:	No hazardous decomposition products if stored and handled as prescribed/indicated.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.



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Respi	ratory or skin sensitiz	ation	
Skin s	sensitization		
Not cl	assified based on availa	able information.	
Respi	ratory sensitization		
Not cl	assified based on availa	able information.	
Germ	cell mutagenicity		
Not cl	assified based on availa	able information.	
Carci	nogenicity		
Not cl	assified based on availa	able information.	
Repro	oductive toxicity		
Not cl	assified based on availa	able information.	
	-single exposure		
Not cl	assified based on availa	able information.	
	-repeated exposure assified based on available	able information.	
Aspir	ation toxicity		
Not cl	assified based on availa	able information.	
Furth	er information		
Produ	ict:		
Rema		The product ha	are not known or expected under normal use. as not been tested. The statements on toxicolo derived from the properties of the individual
ECOLO	OGICAL INFORMATIO	N	
Ecoto	xicity		
<u>Produ</u>	<u>ict:</u>		
Ecoto	xicology Assessment		
	aquatic toxicity		as no known ecotoxicological effects.
		·	, C
Chron	ic aquatic toxicity	: This product ha	as no known ecotoxicological effects.
Persis	stence and degradabil	lity	
<u>Produ</u>	<u>ict:</u>		
Biode	gradability	ingredients, the	ng into consideration the properties of several e product is estimated not to be readily biode- ding to OECD classification.
	cumulative potential		
Bioac	•		
Bioac <u>Produ</u>	-		
<u>Produ</u>	-	: Remarks: No d	ata available.



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			Discharge into	the environment must be avoided.	
	lity in soil ata available				
Othe	r adverse effects				
Prod	uct:				
Ozon	e-Depletion Potential	:		product does not contain substances that are ation (EC) 1005/2009 on substances that de- e layer.	
	Additional ecological infor- : nation		Do not discharge product into the environment without contro The product has not been tested. The statements on ecotoxi- cology have been derived from the properties of the individua components.		
13. DISPC	SAL CONSIDERATIO	NS			
Dispo	osal methods				
•	e from residues	:		nal and local legal requirements. Id be disposed of in the same manner as the duct.	
Conta	Contaminated packaging : Contaminated packaging should be emptied as far as po ble; then it can be passed on for recycling after being the oughly cleaned.			packaging should be emptied as far as possi- be passed on for recycling after being thor-	

same manner as the contents.

Packs that cannot be cleaned should be disposed of in the

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.

Special precautions for user

Not applicable



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15. REGULATORY INFORMATION

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

If other regulatory information applies that is not already provided elsewhere in this safety data sheet, then it is described in this subsection.

16. OTHER INFORMATION

Full text of other abbreviations

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

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.



Thomsit R 712 Part B

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1. PROD	UCT AND COMPANY I	DENTIFICAT	ΓΙΟΝ		
Proc	luct name	: Thom	nsit R 712 P	Part B	
Proc	luct code	: 00000	000000555	91240	
Man	ufacturer or supplier's	details			
Com	ipany	: PCLA	ugsburg G	mbH	
Addı	Address		PICCARDSTR. 11 86159 AUGSBURG		
Tele	Telephone		+4982159010		
Eme	rgency telephone	: Cherr	ChemTel: +1-813-248-0585		
Tele	Telefax		+498215901372		
Rec	ommended use of the	chemical an	nd restriction	ons on use	
Reco	Recommended use		Product for construction chemicals		
Rest	trictions on use	: Rese	Reserved for industrial and professional use.		
2. HAZA	RDS IDENTIFICATION				
GHS	Classification				
Acut	e toxicity (Inhalation)	: Cateo	orv 4		

Acute toxicity (Inhalation)	:	Category 4
Skin corrosion/irritation	:	Category 2
Serious eye damage/eye irri- tation	:	Category 2A
Respiratory sensitization	:	Category 1
Skin sensitization	:	Category 1
Carcinogenicity	:	Category 2
Specific target organ toxicity - single exposure	:	Category 3 (Respiratory system)
Specific target organ toxicity - repeated exposure (Inhalation)	:	Category 2
GHS label elements		
Hazard pictograms	:	
Signal Word	:	Danger





ersion .0	Revision Date: 15.02.2022	SDS Number: 960000013479	Date of last issue: - Date of first issue: 15.02.2022
Hazaı	rd Statements	H319 Causes H332 Harmful H334 May cau difficulties if in H335 May cau H351 Suspect	use an allergic skin reaction. serious eye irritation. if inhaled. use allergy or asthma symptoms or breathing haled. use respiratory irritation. ed of causing cancer. use damage to organs through prolonged or re-
Preca	utionary Statements	P260 Do not b P264 Wash sk P271 Use only P272 Contami the workplace P280 Wear pro- tion/ face prote	read and follow all safety instructions before use oreathe mist or vapors. an thoroughly after handling. y outdoors or in a well-ventilated area. inated work clothing should not be allowed out o otective gloves/ protective clothing/ eye protec- ection/ hearing protection. spiratory protection.
		P304 + P340 - and keep com P305 + P351 - for several mir easy to do. Co P318 IF expos P333 + P317 I P337 + P317 I P342 + P316 I gency medical	F ON SKIN: Wash with plenty of water. + P317 IF INHALED: Remove person to fresh ai fortable for breathing. Get medical help. + P338 IF IN EYES: Rinse cautiously with water nutes. Remove contact lenses, if present and ontinue rinsing. Ged or concerned, get medical advice. If skin irritation or rash occurs: Get medical help. If eye irritation persists: Get medical help. If experiencing respiratory symptoms: Get emer- I help immediately. Take off contaminated clothing and wash it befo
		Storage: P403 + P233 S tightly closed. P405 Store loo	Store in a well-ventilated place. Keep container
		Disposal:	of contents/ container to an approved waste

If applicable information is provided in this section on other hazards which do not result in classification but which may contribute to the overall hazards of the substance or mixture.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture :

: Mixture



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Chem	ical nature	: polyisocyanate		
Comp	oonents			
	ical name		CAS-No.	Concentration (% w/w)
Diphe	nylmethane-4,4'-diisocy	vanate (MDI)	101-68-8	>= 25 - < 50
	nylmethane-2,4'-diisocy		5873-54-1	>= 25 - < 50
Isocya (P-ME	anic acid, polymethylen DI)	epolyphenylene ester	9016-87-9	>= 10 - < 25
2,2'-m	nethylenediphenyl diisoo	cyanate	2536-05-2	>= 1 - < 5
isopht	haloyl dichloride		99-63-8	>= 0,1 - < 1
FIRST A	AID MEASURES			
Genei	ral advice		nel should pay attention nove contaminated clo	on to their own safety. othing.
lf inha	iled		lm, remove to fresh a sist, seek medical ad	
In cas	e of skin contact	and soap. Under no circur	th skin, wash immedia nstances should organ ops, seek medical att	
In cas	e of eye contact	: Wash affected e	eyes for at least 15 mi ds held open, consult	nutes under running
lf swa	llowed	: Immediately rin seek medical at	se mouth and then dri tention.	nk 200-300 ml of water, by a poison control cen-
and e delaye	important symptoms ffects, both acute and ed to physician	: Causes skin irri May cause an a Causes serious Harmful if inhale May cause aller ties if inhaled. May cause resp Suspected of ca May cause dam exposure if inha Information, i.e. fects may be inc	Illergic skin reaction. eye irritation. ed. gy or asthma sympton iratory irritation. ausing cancer. age to organs through led. additional informatior cluded in the GHS lab t in the Toxicological a	ms or breathing difficul- h prolonged or repeated n on symptoms and ef- eling phrases available assessments available ir
	GHTING MEASURES		-	
	ble extinguishing media	Water spray Dry powder Carbon dioxide	(CO2)	
Unsui	table extinguishing	: water jet		

onounable extinguiorning	•	water jet
media		
Hazardous combustion prod- ucts	:	fumes/smoke harmful vapours



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				Carbon oxides nitrogen oxides carbon black			
	Specific extinguishing meth- ods		:	The degree of risk is governed by the burning substance a the fire conditions. If exposed to fire, keep containers cool by spraying with w Collect contaminated extinguishing water separately, do n allow to reach sewage or effluent systems. Contaminated extinguishing water must be disposed of in			
	Special for fire-f	protective equipment ighters	:		ccordance with official regulations. /ear a self-contained breathing apparatus.		
6. AC	CIDEN	ITAL RELEASE MEAS	SUF	RES			
t	tive equ	al precautions, protec- ipment and emer- procedures	:	Wear eye/face pro	ective clothing. Ince with good building materials hygiene		
I	Environ	mental precautions	:		ated water/firefighting water. into drains/surface waters/groundwater.		
	Methods and materials for containment and cleaning up				ble appliance and dispose of. bed material in accordance with regulations.		
7. HA		G AND STORAGE					
		on protection against explosion	:	The product is nei nor does it promo	ther self-ignitable, nor an explosion hazard, te fires.		
,	Advice	on safe handling	:	Avoid skin contact Ensure adequate			
	Further age cor	information on stor- iditions	:	Keep only in the o	riginal container in a cool, dry, well- way from ignition sources, heat or flame. t sunlight.		
	Recomr perature	mended storage tem- e	:	0 - 40 °C			

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

Personal protective equipment

Respiratory protection : Wear respiratory protection if ventilation is inadequate. Combination filter for gases/vapours of organic, inorganic, acid inorganic and alkaline compounds (e.g. EN 14387 Type



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		ABEK).				
Hand	protection					
Re	emarks		loves Synthetic rubber gloves Manufacturer's se should be observed because of great di-			
	protection and body protection		Safety glasses with side-shields (frame goggles) (e.g. EN 166) Body protection must be chosen based on level of activity and exposure.			
Prote	ctive measures	: Do not inhale of Avoid contact of Avoid exposure Handle in acco and safety prace	lust/fumes/aerosols. with the skin, eyes and clothing. e - obtain special instructions before use. rdance with good building materials hygiene ctice. sed work clothing is recommended.			
Hygie	Hygiene measures		 When using, do not eat, drink or smoke. Hands and/or face should be washed before breaks and at the end of the shift. At the end of the shift the skin should be cleaned and skincare agents applied. Gloves must be inspected regularly and prior to each use. Replace if necessary (e.g. pinhole leaks). 			

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	dark brown
Odor	:	earthy, musty
Odor Threshold	:	not determined
рН	:	substance/mixture is non-soluble (in water)
Freezing point	:	5 - 10 °C
Flash point	:	> 200 °C
Flammability (liquids)	:	not highly flammable
Vapor pressure	:	11 hPa (50 °C)
		5 hPa (20 °C)
		12 hPa (55 °C)
Density	:	1,22 g/cm3 (20 °C)
Solubility(ies)		immindiale (15 °C)
Water solubility	:	immiscible (15 °C)
Partition coefficient: n- octanol/water	:	not applicable for mixtures

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I	Decom	position temperature	:	approx. 260 °C		
,	Viscos Visc	ity cosity, dynamic	:	22,5 mPa.s (25	°C)	
I	Explos	ive properties	:	Not explosive		
10. S	TABIL		ſ			
I	Reactiv	vity	:	No hazardous re scribed/indicated	actions if stored and handled as pre- l.	
	Chemical stability		:	The product is stable if stored and handled as pre- scribed/indicated.		
	Possib tions	ility of hazardous reac-	:		hols cause exothermic reactions. er, with formation of carbon dioxide.	
		ons to avoid patible materials	:	See SDS sectior Strong acids Strong bases Strong oxidizing Strong reducing	•	
	Hazaro produc	lous decomposition ts	:		ecomposition products if stored and handled	

11. TOXICOLOGICAL INFORMATION

Acute toxicity

Harmful if inhaled.

Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/eye irritation

Causes serious eye irritation.

Respiratory or skin sensitization

Skin sensitization

May cause an allergic skin reaction.

Respiratory sensitization

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Suspected of causing cancer.

Reproductive toxicity

Not classified based on available information.

STOT-single exposure

May cause respiratory irritation.



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STOT	-repeated exposure			
May o	cause damage to organs	thre	ough prolonged or	repeated exposure if inhaled.
-	ration toxicity			
Not cl	lassified based on availa	ble	information.	
Furth	er information			
Produ				
Rema	arks	:	No data is availab	e not known or expected under normal use. ble on the product itself. is based on data on the ingredients and the lar products.
2. ECOL	OGICAL INFORMATION	I		
Ecoto	oxicity			
Produ	uct:			
Ecoto	oxicology Assessment			
	aquatic toxicity	:	This product has	no known ecotoxicological effects.
Chror	nic aquatic toxicity	:	This product has	no known ecotoxicological effects.
Persi	stence and degradabili	ty		
Produ	uct:			
Biode	gradability	:	ingredients, the p	into consideration the properties of several roduct is estimated not to be readily biode- ng to OECD classification.
Bioad	ccumulative potential			
Prod	uct:			
Bioac	cumulation	:	Remarks: No data Discharge into the	a available. e environment must be avoided.
	lity in soil ata available			
Othe	r adverse effects			
Prod				
	e-Depletion Potential	:		oduct does not contain substances that are on (EC) 1005/2009 on substances that de- ayer.
Additi matio	ional ecological infor- n	:	The product has	product into the environment without controned to the environment without controned to the tested. The statements on ecotoxic derived from the properties of the individual



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13. DISPOS	SAL CONSIDERATIC	NS	
Dispo	sal methods		
Waste	from residues		l and local legal requirements. be disposed of in the same manner as the ct.
Contar	minated packaging	ble; then it can b oughly cleaned.	ackaging should be emptied as far as possi- e passed on for recycling after being thor- ot be cleaned should be disposed of in the the contents.

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.

Special precautions for user

Not applicable

15. REGULATORY INFORMATION

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

If other regulatory information applies that is not already provided elsewhere in this safety data sheet, then it is described in this subsection.

16. OTHER INFORMATION

Full text of other abbreviations

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



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- 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

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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