

Version 1.1	Revision Date: 06.03.2024		lumber: 00479011 I	Date of last issue: 16.11.2023 Date of first issue: 16.11.2023
	N 1: IDENTIFICATION duct name	:	MOBIHEL 2K tro	lilec 8150
Pro	duct code	:	479011	
	nufacturer or supplier' ails of the supplier of			
Con	npany	:	Helios Coatings A 50 Clapham Roa SEFTON NSW 2 Australia	d
E-m	ephone nail address Responsi- issuing person		61 2 9645 3188 61 2 9645 3188 info@helioscoatir	ngs.com.au
Em	ergency telephone nu	mber		
112	(mobile) Ambulance 0	00, Poi	sons Information	Centre: 131 126
SECTIO	N 2. HAZARDS IDENT	IFICAI	ION	
GH	S Classification			
Flar	nmable liquids	:	Category 3	
Skir	n sensitisation	:	Category 1	
	cific target organ toxicit le exposure	y-:	Category 3 (Res	piratory system, Central nervous system)
GH	S label elements			
	ard pictograms	:		!
Sigr	nal word	:	Warning	▼
Haz	ard statements	:	H317 May cause H335 May cause	e liquid and vapour. e an allergic skin reaction. e respiratory irritation. e drowsiness or dizziness.
Pre	cautionary statements	:	and other ignition P233 Keep conta P240 Ground an	/ from heat, hot surfaces, sparks, open flames n sources. No smoking. ainer tightly closed. d bond container and receiving equipment. sion-proof electrical/ ventilating/ lighting equip-

ment.



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		P243 Take act P261 Avoid br P271 Use only P272 Contami the workplace. P280 Wear pro	-sparking tools. ion to prevent static discharges. eathing mist or vapours. outdoors or in a well-ventilated area. nated work clothing should not be allowed out of ptective gloves/ protective clothing/ eye protec- ection/ hearing protection.
		ly all contamin. P304 + P340 + and keep comi doctor if you fe P333 + P313 I vice/ attention. P362 + P364 T reuse. P370 + P378 I	f skin irritation or rash occurs: Get medical ad-
		tightly closed.	Store in a well-ventilated place. Keep container Store in a well-ventilated place. Keep cool. ked up.
		Disposal: P501 Dispose disposal plant.	of contents/ container to an approved waste
	hazards which de	o not result in classifica	tion
ECTION	3. COMPOSITION	INFORMATION ON ING	REDIENTS
Substa	ance / Mixture	: Mixture	

Components

Chemical name	CAS-No.	Concentration (% w/w)
Hexamethylene diisocyanate, oligomers	28182-81-2	>= 30 -< 60
n-butyl acetate	123-86-4	>= 30 -< 60
2-methoxy-1-methylethyl acetate	108-65-6	< 10
reaction mixture of ethylbenzene, m-xylene and p-xylene	1330-20-7	>= 1 -< 10
solvent naphtha (petroleum), light aromatic	64742-95-6	>= 1 -< 10
Hydrocarbons, C9 aromatics	128601-23-0	>= 1 -< 10

SECTION 4. FIRST AID MEASURES

General advice

Move out of dangerous area. Show this safety data sheet to the doctor in attendance.

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If inhaled In case of skin contact In case of eye contact If swallowed		: Consult a phy	he victim unattended. sician after significant exposure. s, place in recovery position and seek medical		
		: If skin irritation If on skin, rins	n persists, call a physician. e well with water. remove clothes.		
		 Flush eyes with water as a precaution. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist. 			
		: Keep respirate Do not give m Never give an If symptoms p			
	mportant symptoms ffects, both acute ar ed	: None known.			
Notes	to physician	: Treat symptor	natically.		

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical
Unsuitable extinguishing media	:	High volume water jet
Specific hazards during fire- fighting	:	Do not allow run-off from fire fighting to enter drains or water courses.
Hazardous combustion prod- ucts	:	No hazardous combustion products are known
Specific extinguishing meth- ods	:	Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. For safety reasons in case of fire, cans should be stored sepa- rately in closed containments. Use a water spray to cool fully closed containers.
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.
Hazchem Code	:	•3Y

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec-	Use personal protective equipment.	
tive equipment and emer-	Remove all sources of ignition.	
gency procedures	Evacuate personnel to safe areas.	
	Beware of vapours accumulating to form explosive	concentra-
	tions. Vapours can accumulate in low areas.	

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Enviro	onmental precautions	:	Prevent further	et from entering drains. leakage or spillage if safe to do so. ontaminates rivers and lakes or drains inform porities.			
Methods and materials for containment and cleaning up			Contain spillage, and then collect with non-combustible ab- sorbent material, (e.g. sand, earth, diatomaceous earth, ver- miculite) and place in container for disposal according to loca / national regulations (see section 13).				
ECTION	7. HANDLING AND S	TOR	AGE				
	e on protection agains nd explosion	it :	Take necessar (which might ca	n a naked flame or any incandescent material. y action to avoid static electricity discharge ause ignition of organic vapours). n open flames, hot surfaces and sources of			
Advic	e on safe handling	:	Avoid contact w For personal pr Smoking, eatin plication area. Take precautio Provide sufficie Open drum car Dispose of rins regulations. Persons susce allergies, chror				
Hygie	ene measures	:	When using do When using do	not eat or drink. not smoke. efore breaks and at the end of workday.			
Cond	itions for safe storage	:	No smoking. Keep contained place. Containers whit kept upright to Observe label Electrical instal	tightly closed in a dry and well-ventilated ch are opened must be carefully resealed and prevent leakage. precautions. lations / working materials must comply with			
	er information on stor- tability	:		al safety standards. ion if stored and applied as directed.			

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters



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			1			
Components	CAS-No.	Value type (Form of	Control parame- ters / Permissible	Basis		
		``				
		exposure)	concentration			
Hexamethylene-di-isocyanate,	28182-81-2	TWA	0.02 mg/m3	AU OEL		
polymer			(NCO)			
	Further inform	ation: Sensitiser				
		STEL	0.07 mg/m3	AU OEL		
			(NCO)			
	Further inform	ation: Sensitiser				
n-butyl acetate	123-86-4	STEL	200 ppm	AU OEL		
			950 mg/m3			
		TWA	150 ppm	AU OEL		
			713 mg/m3			
		TWA	50 ppm	ACGIH		
		STEL	150 ppm	ACGIH		
2-methoxy-1-methylethyl ace-	108-65-6	TWA	50 ppm	AU OEL		
tate			274 mg/m3			
	Further inform	urther information: Skin absorption				
		STEL	100 ppm	AU OEL		
		-	548 mg/m3			
	Further inform	ation: Skin abso				
reaction mixture of ethylben-	1330-20-7	STEL	150 ppm	AU OEL		
zene, m-xylene and p-xylene			655 mg/m3			
		TWA	80 ppm	AU OEL		
			350 mg/m3			
		TWA	20 ppm	ACGIH		
Solvent naphtha (petroleum),	64742-95-6	TWA	900 mg/m3	AU OEL		
light arom.; Low boiling point						
naphtha -unspecified						
napitala anopoolitoa	1	1	1			

Biological occupational exposure limits

Components	CAS-No.	Control parameters	Biological specimen	Sam- pling time	Permissible concentra- tion	Basis
reaction mixture of ethylbenzene, m-xylene and p-xylene	1330-20-7	Methylhip- puric acids	Urine	End of shift (As soon as possible after exposure ceases)	1.5 g/g cre- atinine	ACGIH BEI

Personal protective equipment

•		
Respiratory protection	:	Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines.
Filter type Hand protection	:	Organic vapour type

Remarks

The suitability for a specific workplace should be discussed with the producers of the protective gloves.

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		d body protection	:	Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local condi- tions under which the product is used, such as the danger of cuts, abrasion, and the contact time. Equipment should conform to EN 166 Eye wash bottle with pure water Tightly fitting safety goggles Impervious clothing Choose body protection according to the amount and con- centration of the dangerous substance at the work place.
				ICAL PROPERTIES
	Appear	ance	:	liquid
	Colour		:	colourless
	Odour		:	solvent-like
	Odour ⁻	Threshold	:	No data available
	pH Melting point/freezing point Boiling point/boiling range Flash point		:	Not applicable
			:	-78.0 °C (calculation method (principal components, lowest value))
			:	126 °C (calculation method (principal components, lowest value))
			:	29 °C
	Flamma	ability (solid, gas)	:	Static-accumulating flammable liquid., Combustible Solids
		explosion limit / Upp bility limit	er :	7.5 %(V)
		explosion limit / Low bility limit	er :	1.1 %(V)
	Vapour	pressure	:	< 1,100 hPa (50 °C)
	Relative	e vapour density	:	4.6 (Air = 1.0)
	Relative	e density	:	0.93
	Density	,	:	0.992 g/cm3
		ty(ies) er solubility ıbility in other solver	: nts :	immiscible, partly soluble Description: miscible with most organic solvents

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octan	ion coefficient: n- ol/water ignition temperature	:	- 3	- 3.15
Deco	mposition temperatu	re :		ition if stored and applied as directed. composition products formed under fire condi-
Visco Vi	sity scosity, kinematic	:	> 20.5 mm2/s	(40 °C)
Flow	time	:	28 - 30 s (20 ° Cross section Method: ISO 2	: 3 mm
Explo	sive properties	:	Not applicable)
Oxidi	zing properties	:	Sustains com	bustion

SECTION 10. STABILITY AND REACTIVITY

Reactivity Chemical stability Possibility of hazardous reac- tions	:	No decomposition if stored and applied as directed. No decomposition if stored and applied as directed. No decomposition if stored and applied as directed. Vapours may form explosive mixture with air.
Conditions to avoid Incompatible materials Hazardous decomposition products	:	Heat, flames and sparks. Incompatible with strong acids and bases. No hazardous decomposition products are known.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Product:		
Acute inhalation toxicity	:	Acute toxicity estimate: > 20 mg/l Exposure time: 4 h Test atmosphere: vapour Method: Calculation method
Acute dermal toxicity	:	Acute toxicity estimate: > 2,000 mg/kg Method: Calculation method

Components:

Hexamethylene-di-isocyanate, polymer:

Acute inhalation toxicity	:	Assessment: The component/mixture is moderately toxic after
		short term inhalation.



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n-but	yl acetate:			
	oral toxicity	:	LD50 Oral (Ra	t): >= 10,760 mg/kg
Acute	dermal toxicity	:	LD50 (Rabbit)	: >= 5,000 mg/kg
2-met	thoxy-1-methylethy	yl aceta	te:	
Acute	oral toxicity	:	LD50 Oral (Ra	t): > > 2,000 mg/kg
Acute	inhalation toxicity	:	LC50 (Rat): > Test atmosphe	
			LC0 (Rat): 200 Exposure time	
Acute	dermal toxicity	:	LD50 (Rabbit)	: > > 2,000 mg/kg
	ion mixture of ethy			nd p-xylene: t): >= 8,700 mg/kg
Acute	inhalation toxicity	:	LC50 (Rat): 27 Test atmosphe	
Acute	e dermal toxicity	:	Assessment: T single contact	The component/mixture is moderately toxic after withskin.
Solve	ent naphtha (petrol	eum), li	ght arom.; Low	<i>i</i> boiling point naphtha -unspecified:
Acute	oral toxicity	:	LD50 Oral (Ra	t): > 2,000 mg/kg
Acute	inhalation toxicity	:	LC50 (Rat): > Test atmosphe	5
Acute	e dermal toxicity	:	LD50 (Rabbit)	: > 2,000 mg/kg
Hydro	ocarbons, C9 arom	atics:		
Acute	dermal toxicity	:	LD50 (Rabbit)	: > 3,160 mg/kg
Skin	corrosion/irritation	Ì		
<u>Produ</u> Rema		:	May cause ski	n irritation and/or dermatitis.
<u>Comp</u>	oonents:			
	ion mixture of ethy	lbenzei	ne, m-xylene ai	nd p-xylene:
Resul	lt	:	irritating	



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Sei	rious eye damage/eye	eirritation
	oduct: marks	: Vapours may cause irritation to the eyes, respiratory system and the skin.
<u>Co</u>	mponents:	
	ection mixture of ethy sult	Ibenzene, m-xylene and p-xylene: : Eye irritation
Re	spiratory or skin sens	sitisation
	oduct: marks	: Causes sensitisation.
<u>Co</u>	mponents:	
	xamethylene-di-isocy sult	anate, polymer: : Probability or evidence of skin sensitisation in humans
Ch	ronic toxicity	
Ge	rm cell mutagenicity	
<u>Co</u>	mponents:	
Ge	Ivent naphtha (petrolorm cell mutagenicity - sessment	 eum), light arom.; Low boiling point naphtha -unspecified: Classified based on benzene content < 0.1% (Regulation (EC) 1272/2008, Annex VI, Part 3, Note P)
Ca	rcinogenicity	
<u>Co</u>	mponents:	
	rcinogenicity - Assess-	 eum), light arom.; Low boiling point naphtha -unspecified: Classified based on benzene content < 0.1% (Regulation (EC) 1272/2008, Annex VI, Part 3, Note P)
ST	OT - single exposure	
<u>Co</u>	mponents:	
	xamethylene-di-isocy sessment	anate, polymer: : May cause respiratory irritation.
	outyl acetate: sessment	: May cause drowsiness or dizziness.



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2-met	thoxy-1-methyleth	yl acetate:
Asses	ssment	: May cause drowsiness or dizziness.
react	ion mixture of eth	ylbenzene, m-xylene and p-xylene:
	ssment	: May cause respiratory irritation.
Solve	ent naphtha (petro	leum), light arom.; Low boiling point naphtha -unspecified:
	ssment	: May cause drowsiness or dizziness.
Asses	ssment	: May cause respiratory irritation.
Hydro	ocarbons, C9 aron	natics:
Asses	ssment	: May cause drowsiness or dizziness.
Asses	ssment	: May cause respiratory irritation.
STOT	- repeated expos	ure
Com	oonents:	
react	ion mixture of eth	/Ibenzene, m-xylene and p-xylene:
Asses	ssment	: May cause damage to organs through prolonged or repeate exposure.
Aspir	ation toxicity	
<u>Com</u>	oonents:	
react	ion mixture of eth	vibenzene, m-xylene and p-xylene:
May b	be fatal if swallowed	and enters airways.
		leum), light arom.; Low boiling point naphtha -unspecified: and enters airways.
-		
-	ocarbons, C9 aron be fatal if swallowed	natics: and enters airways.
Furth	er information	
Prod	uct:	
Rema	arks	 Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting. Concentrations substantially above the TLV value may caus narcotic effects.



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SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Components:	
n-butyl acetate:	
Toxicity to algae/aquatic :	NOEC (Desmodesmus subspicatus (green algae)): > 200 mg/l
plants	EC50 (Desmodesmus subspicatus (green algae)): >= 647.7 mg/l Exposure time: 72 h
Toxicity to microorganisms :	IC50 (Tetrahymena pyriformis): 356 mg/l Exposure time: 40 h
2-methoxy-1-methylethyl aceta	ate:
Toxicity to fish :	LC50 (Oncorhynchus mykiss (rainbow trout)): 130 mg/l Exposure time: 96 h
	NOEC : 100 mg/l Exposure time: 96 h
Toxicity to daphnia and other : aquatic invertebrates	LC50: 408 mg/l Exposure time: 48 h
Toxicity to fish (Chronic tox- : icity)	EC10: 47.5 mg/l
reaction mixture of ethylbenze	ene, m-xylene and p-xylene:
Toxicity to fish :	LC50 (Fish): >= 1 - 10 mg/l
Toxicity to daphnia and other : aquatic invertebrates	LC50 (Daphnia (water flea)): >= 1 - 10 mg/l
•	EC50 (Bacteria): >= 1 - 100 mg/l
Solvent naphtha (petroleum), I	light arom.; Low boiling point naphtha -unspecified:
Toxicity to fish :	LC50 (Fish): > 1 - 10 mg/l
Toxicity to daphnia and other : aquatic invertebrates	LC50 (Daphnia (water flea)): > 1 - 10 mg/l
	EC50 (Bacteria): > 1 - 10 mg/l
Ecotoxicology Assessment	
Chronic aquatic toxicity :	Toxic to aquatic life with long lasting effects.
Hydrocarbons, C9 aromatics:	
Toxicity to fish :	LC50 (Fish): $\geq 9.2 \text{ mg/l}$

Exposure time: 96 h



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	ity to daphnia and oth ic invertebrates	er :	EC50 (Daphnia (water flea)): >= 3.2 mg/l Exposure time: 48 h
Ecoto	oxicology Assessme	nt	
	nic aquatic toxicity		Toxic to aquatic life with long lasting effects.
Persi	stence and degradal	bility	
<u>Com</u>	oonents:		
n-but	yl acetate:		
Biode	gradability	:	Result: Biodegradable Biodegradation: 83 %
			Exposure time: 28 d Method: OECD Test Guideline 301D
Stabil	ity in water	:	Degradation half life: 78 d pH: 8 Remarks: Hydrolyses slowly.
Photo	odegradation	:	Remarks: Decomposes rapidly in contact with light.
	ion mixture of ethylb gradability	oenzer :	ne, m-xylene and p-xylene: Remarks: Readily biodegradable.
Photo	odegradation	:	Remarks: Decomposes rapidly in contact with light.
Bioad	ccumulative potentia	I	
<u>Comp</u>	oonents:		
n-but	yl acetate:		
Bioac	cumulation		Bioconcentration factor (BCF): 15 Remarks: Bioaccumulation is unlikely.
	ion coefficient: n- ol/water	:	log Pow: 1.81
2-met	thoxy-1-methylethyl	aceta	te:
	ion coefficient: n- ol/water	:	log Pow: 1.2 (20 °C) pH: 6.8
react	ion mixture of ethylb	enzer	ne, m-xylene and p-xylene:
Bioac	cumulation	:	Bioconcentration factor (BCF): 25.9 Remarks: Bioaccumulation is unlikely.
	ion coefficient: n- ol/water	:	log Pow: 2.77 - 3.15



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	-	carbons, C9 aroma n coefficient: n- l/water	atics: :	log Pow: < 4	
	Mobili	ty in soil			
	<u>Comp</u>	onents:			
	reactio	on mixture of ethyl	benzei	ne, m-xylene and p-x	ylene:
		ution among enviror compartments	n- :	Koc: 537, log Koc: 2 Remarks: Moderatel The product evapora	ly mobile in soils
	Stabilit	y in soil	:	Dissipation time: 23 Percentage dissipati	
	Hydro	carbons, C9 aroma	atics:		
	Mobilit	y	:	Medium: Air Content: 92.9 %	
				Medium: Water Content: 3.5 %	
				Medium: Soil Content: 1.9 %	
				Medium: Sediment Content: 1.8 %	
		ution among enviror compartments	n- :	Koc: 1.71 - 14.70 Remarks: Mobile in s	soils
				Remarks: The produ	uct is insoluble and floats on water.
	Other	adverse effects			
	Produce Addition mation	nal ecological infor-	. :	unprofessional hand	azard cannot be excluded in the event of lling or disposal. fe with long lasting effects.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	: The product should not be allowed to enter drains, water courses or the soil.
	Do not contaminate ponds, waterways or ditches with chemi- cal or used container.
Contaminated packaging	Send to a licensed waste management company. : Empty remaining contents.
Contaminated packaging	Dispose of as unused product.
	Do not re-use empty containers.



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Do not burn, or use a cutting torch on, the empty drum.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG UN number Proper shipping name Class Packing group Labels Environmentally hazardous	:	UN 1263 PAINT 3 III 3 no
IAT A-DGR UN/ID No. Proper shipping name Class Packing group Labels Packing instruction (cargo aircraft) Packing instruction (passen- ger aircraft)	: :	366
IMDG-Code UN number Proper shipping name Class Packing group Labels EmS Code Marine pollutant	:	UN 1263 PAINT 3 III 3 F-E, <u>S-E</u> no

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

Not applicable for product as supplied.

National Regulations

ADG		
UN number	:	UN 1263
Proper shipping name	:	PAINT
Class	:	3
Packing group	:	III
Labels	:	3
Hazchem Code	:	•3Y
Environmentally hazardous	:	no

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.



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SECTION 15. REGULATORY INFORMATION

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

Therapeutic Goods (Poisons : Schedule 7 Standard) Instrument

Prohibition/Licensing Requirements

: 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.

SECTION 16: ANY OTHER RELEVANT INFORMATION

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Full text of other abbr	eviations
ACGIH ACGIH BEI AU OEL	 USA. ACGIH Threshold Limit Values (TLV) ACGIH - Biological Exposure Indices (BEI) Australia. Workplace Exposure Standards for Airborne Contaminants.
ACGIH / TWA	: 8-hour, time-weighted average

ACGIH / STEL	:	Short-term exposure limit
AU OEL / TWA	:	Exposure standard - time weighted average
AU OEL / STEL	:	Exposure standard - short 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 Substanc-



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es; (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.