

Version 1.1	Revision Date: 23.04.2024	SDS Number: MAT0GA05_022 AU/EN	Date of last issue: 16.11.2023 Date of first issue: 16.11.2023					
	1: IDENTIFICATIO	-	KOMPAKTPRIMER					
	Manufacturer or supplier's details Details of the supplier of the safety data sheet							
Comp	bany	: Helios Coatings Au 50 Clapham Road SEFTON NSW 216 Australia						
	hone il address Responsi- suing person	: 61 2 9645 3188 : 61 2 9645 3188 info@helioscoating	s.com.au					
Emer	Emergency telephone number							
112 (ı	mobile) Ambulance	000, Poisons Information Ce	entre: 131 126					

### SECTION 2. HAZARDS IDENTIFICATION

GHS	Classification
0110	olassification

d or re-	
n flames	3



Version 1.1	Revision Date: 23.04.2024	SDS Number: MAT0GA05_022 AU/EN	Date of last issue: 16.11.2023 Date of first issue: 16.11.2023
		P241 Use explo ment. P242 Use non- P243 Take acti P260 Do not br P264 Wash ski P280 Wear pro	nd bond container and receiving equipment. osion-proof electrical/ ventilating/ lighting equip- sparking tools. on to prevent static discharges. eathe mist or vapours. n thoroughly after handling. tective gloves/ protective clothing/ eye protec- ction/ hearing protection.
		Response:	
		P303 + P361 + ly all contamina P305 + P351 + for several minu easy to do. Cor P314 Get media P332 + P313 If tion. P337 + P313 If tention. P362 + P364 Tar reuse. P370 + P378 In	cal advice/ attention if you feel unwell. skin irritation occurs: Get medical advice/ atten- eye irritation persists: Get medical advice/ at- ake off contaminated clothing and wash it before case of fire: Use dry sand, dry chemical or
			nt foam to extinguish.
		Storage:	tora in a wall ventilated place. Keep cool
			tore in a well-ventilated place. Keep cool.
		<b>Disposal:</b> P501 Dispose o disposal plant.	of contents/ container to an approved waste
	r <b>hazards which do</b> known.	o not result in classificat	ion
SECTION	3. COMPOSITION/	INFORMATION ON ING	REDIENTS
Subst	tance / Mixture	: Mixture	

Components	
------------	--

Chemical name	CAS-No.	Concentration (% w/w)
barium sulphate, natural	7727-43-7	>= 10 -< 30
reaction mixture of ethylbenzene, m-xylene and p-xylene	1330-20-7	>= 10 -< 20
calcium carbonate	471-34-1	< 10
n-butyl acetate	123-86-4	< 10
talc	14807-96-6	< 10
titanium dioxide	13463-67-7	< 10
2-methoxy-1-methylethyl acetate	108-65-6	< 10
Quartz (SiO2)	14808-60-7	< 10
Hydrocarbons, C9 aromatics	128601-23-0	>= 1 -< 10
Hexanoic acid, 2-ethyl-, zinc salt, basic	85203-81-2	< 3



Version	Revision Date:	SDS Number:
1.1	23.04.2024	MAT0GA05_022 AU/EN
		AU/EN

Date of last issue: 16.11.2023 Date of first issue: 16.11.2023

### SECTION 4. FIRST AID MEASURES

General advice If inhaled	:	Move out of dangerous area. Show this safety data sheet to the doctor in attendance. Do not leave the victim unattended. If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.
In case of skin contact	:	If skin irritation persists, call a physician. If on skin, rinse well with water. If on clothes, remove clothes.
In case of eye contact	:	Immediately flush eye(s) with plenty of water. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed	:	Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. Take victim immediately to hospital.
Most important symptoms and effects, both acute and delayed	:	None known.
Notes to physician	:	Treat symptomatically.

#### 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.



Vers 1.1	sion	Revision Date: 23.04.2024		Number: )GA05_022 N	Date of last issue: 16.11.2023 Date of first issue: 16.11.2023
				Use a water spray t	o cool fully closed containers.
	Special protective equipment : for firefighters			In the event of fire,	wear self-contained breathing apparatus.
	Hazche	m Code	:	•3Y	
SEC	CTION 6	ACCIDENTAL RE	LEAS	E MEASURES	
	Personal precautions, protec- : tive equipment and emer- gency procedures		ec- :		of ignition.
	Environmental precautions :			age or spillage if safe to do so. minates rivers and lakes or drains inform	
		s and materials for ment and cleaning	: up	sorbent material, (e	d then collect with non-combustible ab- .g. sand, earth, diatomaceous earth, ver- in container for disposal according to local s (see section 13).

### SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Do not spray on a naked flame or any incandescent material. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Keep away from open flames, hot surfaces and sources of ignition.
Advice on safe handling	:	<ul> <li>Avoid formation of aerosol.</li> <li>Do not breathe vapours/dust.</li> <li>Avoid exposure - obtain special instructions before use.</li> <li>Avoid contact with skin and eyes.</li> <li>For personal protection see section 8.</li> <li>Smoking, eating and drinking should be prohibited in the application area.</li> <li>Take precautionary measures against static discharges.</li> <li>Provide sufficient air exchange and/or exhaust in work rooms.</li> <li>Open drum carefully as content may be under pressure.</li> <li>Dispose of rinse water in accordance with local and national regulations.</li> </ul>
Hygiene measures	:	When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.
Conditions for safe storage	:	No smoking. Keep container tightly closed in a dry and well-ventilated place.



Versi 1.1	on Revision Date: 23.04.2024	SDS Number: MAT0GA05_022 AU/EN		Date of last issue: 16.11.2023 Date of first issue: 16.11.2023
			kept upright to preve Observe label preca	utions. s / working materials must comply with
-	Further information on stor age stability	r- :	No decomposition if	stored and applied as directed.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
barium sulfate	7727-43-7	TWA	10 mg/m3	AU OEL
		TWA (Inhal- able particu- late matter)	5 mg/m3	ACGIH
reaction mixture of ethylben- zene, m-xylene and p-xylene	1330-20-7	STEL	150 ppm 655 mg/m3	AU OEL
		TWA	80 ppm 350 mg/m3	AU OEL
		TWA	20 ppm	ACGIH
Calcium carbonate	471-34-1	TWA	10 mg/m3 (Calcium car- bonate)	AU OEL
n-butyl acetate	123-86-4	STEL	200 ppm 950 mg/m3	AU OEL
		TWA	150 ppm 713 mg/m3	AU OEL
		TWA	50 ppm	ACGIH
		STEL	150 ppm	ACGIH
Talc	14807-96-6	TWA	2.5 mg/m3	AU OEL
		TWA (Res- pirable par- ticulate mat- ter)	2 mg/m3	ACGIH
titanium dioxide	13463-67-7	TWA	10 mg/m3	AU OEL
		TWA (Res- pirable par- ticulate mat- ter)	0.2 mg/m3 (Titanium dioxide)	ACGIH
		TWA (Res- pirable par- ticulate mat- ter)	2.5 mg/m3 (Titanium dioxide)	ACGIH
2-methoxy-1-methylethyl ace- tate	108-65-6	TWA	50 ppm 274 mg/m3	AU OEL
	Further inform	ation: Skin abso		
		STEL	100 ppm 548 mg/m3	AU OEL

### Components with workplace control parameters



Version	Revision Date:	SDS Number:
1.1	23.04.2024	MAT0GA05_022
		AU/EN

Date of last issue: 16.11.2023 Date of first issue: 16.11.2023

	Further inform	ation: Skin abso	rption			
Quartz (SiO2)	14808-60-7	TWA (Res-	0.05 mg/m3	AU OEL		
		pirable dust)				
	Further inform	ation: Category	1A (Carc. 1A) Knov	wn to have car-		
	cinogenic pote	cinogenic potential for humans				
		TWA (Res-	0.025 mg/m3	ACGIH		
		pirable par-	(Silica)			
		ticulate mat-				
		ter)				

#### **Biological occupational exposure limits**

Components	CAS-No.	Control	Biological	Sam- pling	Permissible concentra-	Basis
		parameters	specimen	time	tion	
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

r croonar proteotive equipine	,,,,,	
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	:	Combined particulates and organic vapour type
Hand protection		
Remarks	:	The suitability for a specific workplace should be discussed with the producers of the protective gloves. 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.
Eye protection	:	Equipment should conform to EN 166 Eye wash bottle with pure water Tightly fitting safety goggles Wear face-shield and protective suit for abnormal processing problems.
Skin and body protection	:	Impervious clothing Choose body protection according to the amount and con- centration of the dangerous substance at the work place.

#### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

### SAFETY DATA SHEET



### MOBIHEL 4:1 HS KOMPAKTPRIMER

Versio 1.1	on	Revision Date: 23.04.2024		lumber: GA05_022 I	Date of last issue: 16.11.2023 Date of first issue: 16.11.2023
С	Colour		:	in accordance wit	h the product description
0	Ddour		:	solvent-like	
C	Ddour T	Threshold	:	No data available	
p	эΗ		:	Not applicable	
F	-lash p	oint	:	30 °C	
				Method: ISO 367	9, closed cup
F	lamma	ability (solid, gas)	:	Static-accumulati	ng flammable liquid., Combustible Solids
R	Relative	e vapour density	:	No data available	
R	Relative	e density	:	No data available	
D	Density		:	1.460 - 1.600 g/cr	n3
S	Solubili Wat	ty(ies) er solubility	:	immiscible, partly	soluble
	Solu	bility in other solve	nts :	Description: misc	ble with most organic solvents
	Partition octanol	n coefficient: n- /water	:	No data available	
D	Decom	position temperatu	re :		n if stored and applied as directed. nposition products formed under fire condi-
V	/iscosit Visc	ty osity, kinematic	:	> 20.5 mm2/s ( 40	) °C)
E	Explosi	ve properties	:	Not applicable	
0	Dxidizir	ng properties	:	Sustains combus	tion
V	/OC		:	(Directive 2004/42 540 g/l	2/EC)

### SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No decomposition if stored and applied as directed.
Chemical stability	:	No decomposition if stored and applied as directed.
Possibility of hazardous reac-	:	No decomposition if stored and applied as directed.



ersion .1	Revision Date: 23.04.2024		lumber: GA05_022 I	Date of last issue: 16.11.2023 Date of first issue: 16.11.2023			
tions			Vapours may form	explosive mixture with air.			
Cond	itions to avoid	:	Heat, flames and sparks.				
Incom	Incompatible materials		: Incompatible with strong acids and bases.				
Haza produ	rdous decomposition	:	No hazardous deco	omposition products are known.			
ECTION	11. TOXICOLOGICA	L INFO	RMATION				
Acute	e toxicity						
Prod	uct:						
Acute	inhalation toxicity	:	Acute toxicity estima Exposure time: 4 h Test atmosphere: va Method: Calculation	apour			
Acute	e dermal toxicity	:	Acute toxicity estima Method: Calculation				
Com	Components:						
react	ion mixture of ethyl	benzer	e, m-xylene and p->	kylene:			
Acute	oral toxicity	:	LD50 Oral (Rat): >=	8,700 mg/kg			
Acute	inhalation toxicity	:	LC50 (Rat): 27.14 m Test atmosphere: va				
Acute	e dermal toxicity	:	Assessment: The co single contact withs	omponent/mixture is moderately toxic after kin.			
n-but	yl acetate:						
Acute	oral toxicity	:	LD50 Oral (Rat): >=	10,760 mg/kg			
Acute	e dermal toxicity	:	LD50 (Rabbit): >= 5	,000 mg/kg			
2-me	thoxy-1-methylethyl	acetat	e:				
	e oral toxicity		LD50 Oral (Rat): > >	> 2,000 mg/kg			
Acute	inhalation toxicity	:	LC50 (Rat): > 5 mg/ Test atmosphere: va				
			LC0 (Rat): 2000 ppr Exposure time: 3 h	n			
Acute	e dermal toxicity	:	LD50 (Rabbit): > > 2	2,000 mg/kg			
Hydro	ocarbons, C9 aroma	tics:					
Acute	e dermal toxicity	:	LD50 (Rabbit): > 3,1	60 mg/kg			



	Revision Date: 23.04.2024	SDS Number: MAT0GA05_022 AU/EN	Date of last issue: 16.11.2023 Date of first issue: 16.11.2023
Skin	corrosion/irritatior	I	
Prod	uct:		
Rema	arks	: May cause	skin irritation in susceptible persons.
<u>Com</u>	ponents:		
react	ion mixture of ethy	vlbenzene, m-xylen	e and p-xylene:
Resu	lt	: irritating	
Serio	ous eye damage/ey	e irritation	
Prod			
Rema	arks	: May cause	irreversible eye damage.
Com	ponents:		
react	ion mixture of ethy	vlbenzene, m-xylen	e and p-xylene:
Resu	lt	: Eye irritatio	n
Неха	noic acid, 2-ethyl-,	zinc salt, basic:	
Resu	lt	: Eye irritatio	n
0			
	nic toxicity		
Repr	oductive toxicity		
Repro	oductive toxicity		
Repro <u>Com</u> Hexa	oductive toxicity ponents: noic acid, 2-ethyl-,		
Repro <u>Com</u> Hexa	oductive toxicity ponents: noic acid, 2-ethyl-, pductive toxicity - As		
Repro Comj Hexa Repro sessr	oductive toxicity ponents: noic acid, 2-ethyl-, pductive toxicity - As	- : Some evid animalexpe	
Repro Com Hexa Repro sessr	oductive toxicity ponents: noic acid, 2-ethyl-, oductive toxicity - As nent	- : Some evid animalexpe	
Repro Com Hexa Repro sessr STOT	oductive toxicity ponents: noic acid, 2-ethyl-, oductive toxicity - As nent T - single exposure ponents:	- : Some evid animalexpe	eriments.
Repro Com Hexa Repro sessr STOT Com react	oductive toxicity ponents: noic acid, 2-ethyl-, oductive toxicity - As nent T - single exposure ponents:	- : Some evid animalexpe vibenzene, m-xylen	eriments.
Repro Comj Hexa Repro sessr STOT Comj react Asses	oductive toxicity ponents: noic acid, 2-ethyl-, oductive toxicity - As nent 7 - single exposure ponents: ion mixture of ethy	- : Some evid animalexpe vibenzene, m-xylen	eriments.
Repro Com Hexa Repro sessr STOT Com react Asses n-but	oductive toxicity ponents: noic acid, 2-ethyl-, oductive toxicity - As nent 7 - single exposure ponents: ion mixture of ethy ssment	- : Some evid animalexpe / <b>Ibenzene, m-xylen</b> : May cause	eriments.
Repro Com Hexa Repro sessr STOT Com react Asses n-but	oductive toxicity ponents: noic acid, 2-ethyl-, oductive toxicity - As nent T - single exposure ponents: ion mixture of ethy ssment	: Some evid animalexpe //benzene, m-xylen : May cause : May cause	e and p-xylene: respiratory irritation.



rsion	23.04.2024		Number: )GA05_022 N	Date of last issue: 16.11.2023 Date of first issue: 16.11.2023				
-	ocarbons, C9 aromat	tics:						
Asses	sment	:	: May cause drowsiness or dizziness.					
Asses	Assessment		May cause respiratory irritation.					
STOT	- repeated exposure	e						
Components:								
	on mixture of ethylb	enzei						
Asses	sment	:	May cause dama exposure.	ge to organs through prolonged or repeated				
Aspir	ation toxicity							
<u>Comr</u>	oonents:							
	on mixture of ethylb e fatal if swallowed a			p-xylene:				
May b	ocarbons, C9 aromat le fatal if swallowed a er information		ers airways.					
Furth	or intormation							
<u>Produ</u> Rema	<u>ict:</u>	:	Solvents may de	grease the skin.				
Rema	<u>ict:</u>	: IFORM		grease the skin.				
Rema	<u>ıct:</u> rks	: IFORM		grease the skin.				
Rema CTION Ecoto	<u>ıct:</u> rks 12. ECOLOGICAL IN	: IFORM		grease the skin.				
Rema CTION Ecoto <u>Comp</u>	<u>uct:</u> rks 12. ECOLOGICAL IN exicity <u>ponents:</u>	-	MATION					
Rema CTION Ecoto <u>Comp</u> reacti	<u>ıct:</u> rks 12. ECOLOGICAL IN oxicity	-	MATION	p-xylene:				
Rema CTION Ecoto Comp reacti Toxici Toxici	uct: rks 12. ECOLOGICAL IN exicity ponents: on mixture of ethylb ty to fish	oenzei :	MATION ne, m-xylene and LC50 (Fish): >= 1	p-xylene:				
Rema CTION Ecoto Comp reacti Toxici aquati	uct: rks 12. ECOLOGICAL IN exicity ponents: on mixture of ethylb ty to fish ty to daphnia and othe	<b>benze</b> i : er :	MATION ne, m-xylene and LC50 (Fish): >= 1 LC50 (Daphnia (v	<b>p-xylene:</b> - 10 mg/l vater flea)): >= 1 - 10 mg/l				
Rema CTION Ecoto Comp reacti Toxici aquati Toxici	ICT: rks 12. ECOLOGICAL IN exicity conents: on mixture of ethylb ty to fish ty to daphnia and othe ic invertebrates	<b>benze</b> i : er :	MATION ne, m-xylene and LC50 (Fish): >= 1 LC50 (Daphnia (\	<b>p-xylene:</b> - 10 mg/l vater flea)): >= 1 - 10 mg/l				
Rema CTION Ecoto Comp reacti Toxici aquati Toxici n-but	ICT: rks 12. ECOLOGICAL IN exicity conents: on mixture of ethylb ty to fish ty to daphnia and othe ic invertebrates ty to microorganisms yl acetate: ty to algae/aquatic	<b>benze</b> i : er :	MATION ne, m-xylene and LC50 (Fish): >= 1 LC50 (Daphnia (v EC50 (Bacteria):	<b>p-xylene:</b> - 10 mg/l vater flea)): >= 1 - 10 mg/l				



Vers 1.1	sion	Revision Date: 23.04.2024		Number: GA05_022 N	Date of last issue: 16.11.2023 Date of first issue: 16.11.2023
	Toxicity	/ to microorganisms	:	IC50 (Tetrahyme Exposure time: 4	ena pyriformis): 356 mg/l 40 h
	2-meth	oxy-1-methylethyl	acetat	e:	
		/ to fish	:		chus mykiss (rainbow trout)): 130 mg/l 96 h
				NOEC : 100 mg/ Exposure time: §	
		y to daphnia and oth invertebrates	er :	LC50: 408 mg/l Exposure time: 4	18 h
	Toxicity icity)	y to fish (Chronic tox	<b>(-</b> :	EC10: 47.5 mg/l	
	Hydrog	carbons, C9 aroma	tics:		
	•	/ to fish	:	LC50 (Fish): >= Exposure time: §	
		y to daphnia and oth invertebrates	er :	EC50 (Daphnia) Exposure time: 4	(water flea)): >= 3.2 mg/l ł8 h
	Ecotox	kicology Assessme	ent		
		c aquatic toxicity		Toxic to aquatic	life with long lasting effects.
	Hexan	oic acid, 2-ethyl-, z	inc sa	t, basic:	
	Ecotox	cicology Assessme	ent		
	Chronic	c aquatic toxicity	:	Harmful to aquat	ic life with long lasting effects.
	Persist	tence and degrada	bility		
	Compo	onents:			
	reactio	on mixture of ethyll	oenzer	e, m-xylene and	p-xylene:
		radability	:		ly biodegradable.
	Photod	egradation	:	Remarks: Decor	nposes rapidly in contact with light.
	n-buty	l acetate:			
	-	radability	:	Result: Biodegra Biodegradation: Exposure time: 2 Method: OECD	83 %
	Stability	y in water	:	Degradation half Remarks: Hydro	
	Photod	egradation	:	Remarks: Decor	nposes rapidly in contact with light.

### SAFETY DATA SHEET



Version 1.1	Revision Date: 23.04.2024	SDS Nur MAT0GA AU/EN		Date of last issue: 16.11.2023 Date of first issue: 16.11.2023
	<b>nethoxy-1-methylethy</b> degradability		emarks: Readily	biodegradable.
Bio	accumulative potenti	al		
Co	mponents:			
rea	ction mixture of ethy	benzene,	m-xylene and p	o-xylene:
Bio	accumulation			actor (BCF): 25.9 mulation is unlikely.
	tition coefficient: n- anol/water	: lo	g Pow: 2.77 - 3. <sup>-</sup>	15
n-b	outyl acetate:			
	accumulation		oconcentration f emarks: Bioaccu	actor (BCF): 15 imulation is unlikely.
	tition coefficient: n- anol/water	: lo	g Pow: 1.81	
2-m	nethoxy-1-methylethy	l acetate:		
	tition coefficient: n- anol/water		g Pow: 1.2 (20 ° H: 6.8	C)
Нус	drocarbons, C9 arom	atics:		
	tition coefficient: n- anol/water	: lo	g Pow: < 4	
Мо	bility in soil			
Co	mponents:			
rea	ction mixture of ethy	benzene,	m-xylene and p	o-xylene:
	tribution among enviro ntal compartments	R	oc: 537, log Koc: emarks: Modera ne product evapo	tely mobile in soils
Sta	bility in soil		ssipation time: 2 ercentage dissip	23 d ation: 50 % (DT50)
Hve	drocarbons, C9 arom	atics:		
-	bility	: M	edium: Air ontent: 92.9 %	
			edium: Water ontent: 3.5 %	
		М	edium: Soil	



Version 1.1	Revision Date: 23.04.2024		Number: 0GA05_022 N	Date of last issue: 16.11.2023 Date of first issue: 16.11.2023	
	bution among enviro al compartments	n- :	Content: 1.9 % Medium: Sediment Content: 1.8 % Koc: 1.71 - 14.70 Remarks: Mobile in	soils	
			Remarks: The produ	uct is insoluble and floats on water.	
Othe	r adverse effects				
Prod Addit matic	ional ecological infor	- :	No data available		
SECTION	SECTION 13. DISPOSAL CONSIDERATIONS				
-	osal methods e from residues	:	cal or used containe	ponds, waterways or ditches with chemi-	

Contaminated packaging	<ul> <li>Empty remaining contents.</li> <li>Dispose of as unused product.</li> <li>Do not re-use empty containers.</li> <li>Do not burn, or use a cutting torch on, the empty drum.</li> </ul>

### SECTION 14. TRANSPORT INFORMATION

### International Regulations

UNRTDG		
UN number	:	UN 1263
Proper shipping name	:	PAINT
Class	:	3
Packing group	:	III
Labels	:	3
Environmentally hazardous	:	no
IATA-DGR		
UN/ID No.	:	UN 1263
Proper shipping name	:	Paint
Class	:	3
Packing group	:	III
Labels	:	Flammable Liquids
Packing instruction (cargo	:	366
aircraft)		
Packing instruction (passen-	:	355
ger aircraft)		



Version 1.1	Revision Date: 23.04.2024		Number: )GA05_022 N	Date of last issue: 16.11.2023 Date of first issue: 16.11.2023
UN n	<b>G-Code</b> umber er shipping name	:	UN 1263 PAINT	
Class Packing group Labels EmS Code Marine pollutant		:	3 III 3 F-E, <u>S-E</u> no	
	sport in bulk accore	-		IARPOL 73/78 and the IBC Code
Natio	onal Regulations			
Prope	ing group		UN 1263 PAINT 3 III 3	

#### Special precautions for user

Environmentally hazardous

Hazchem Code

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.

#### **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

: Quartz (SiO2) Refer to model WHS Act and Regulations for prohibition, authorisation and restricted use.

#### SECTION 16: ANY OTHER RELEVANT INFORMATION

Revision Date

: 23.04.2024

: •3Y

: no

Date format : dd.mm.yyyy

#### Full text of other abbreviations

ACGIH	:	USA. ACGIH Threshold Limit Values (TLV)
ACGIH BEI	:	ACGIH - Biological Exposure Indices (BEI)
AU OEL	:	Australia. Workplace Exposure Standards for Airborne Con-



Version 1.1	Revision Date: 23.04.2024	SDS Number: MAT0GA05_022 AU/EN	Date of last issue: 16.11.2023 Date of first issue: 16.11.2023
----------------	---------------------------	--------------------------------------	---

taminants.

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 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

Material codes (bulk) for which the SDS is valid

417938 , 419580, 419581

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.