1.1.	I. Product identifier Marabu TextilPainterplusSortBl5x3mm 068					
1.2.	2. Relevant identified uses of the substance or mixture and uses advised against					
Use	e of the substance/pr Paint	reparation				
1.3.	Details of the suppl	ier of the safety data sheet	t			
	Address/Manufacture Marabu GmbH & Co. I Asperger Strasse 4 71732 Tamm Germany Telephone no. Fax no. Information provided by / telephone E-mail address of person responsible for this SDS		Importer - S&S Wholesale Pty. Lin 18/10 Pioneer Avenue Thornleigh NSW 2120 Tel: 1300 731 529 Emergency Contact: S&S Wholesale Pty. Lin Tel: 1300 731 529	e,) Fax: 1300 739 715		
1.4.	Emergency telepho (+49) (0)621-60-43333					
SEC	TION 2: Hazards	identification ***				
2.1.		e substance or mixture ssified hazardous in accordance v	vith Regulation (EC) No 1272	/2008.		
2.2.	Label elements					
	Labelling according	to regulation (EC) No 127	2/2008			
	EUH208 Contains	A mixture of: 5-Chloro-2-methyl- 2-Methyl-2H-isothiazol-3-one [EC 1,2-Benzisothiazol-3(2h)-one, Ma	2h-isothiazol-3-one [EC-no. 2 C-no. 220-239-6] (3:1) / C(M)	IT/MIT (3:1),		
	Supplemental information	ation				
	Contains a biocidal pro	o regulation (EU) No 528/2012 oduct: A mixture of: 5-Chloro-2-me l-3-one [EC-no. 220-239-6] (3:1) /	ethyl-2h-isothiazol-3-one [EC-	-no. 247-500-7] and		
2.3.	3. Other hazards No special hazards have to be mentioned.					
SEC	TION 3: Composi	ition/information on ing	gredients ***			
3.2.	Mixtures Chemical characteriza Paint based on water Hazardous ingredient 1,2-Benzisothiazol-3(2)	S ***				
		Page 1(9)				

Safety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu TextilPainterplusSortBl5x3mm 068

Version: 5 /

SECTION 1: Identification of the substance/mixture and of the

Substance number: 011800080-068

company/undertaking

Replaces Version: 4 / WORLD

1.4

SE

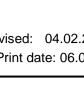
2.1

2.2

2.3

SE

3.2



ubstance number: 011800	PainterplusSortBl5>	Version	: 5/	on: 4/WC	ORLD	Date revised: 04.02.202 Print date: 06.02.2
CAS No.	2634-33-5					
EINECS no.	220-120-9					
Concentration			<	0,05	%	
Oleasitisstics (Des.		70/0000				
Classification (Regu	Aquatic Acute 1		H400			
	Skin Sens. 1		H317			
	Acute Tox. 4		H302			
	Skin Irrit. 2		H315			
	Eye Dam. 1		H318			
	Acute Tox. 2		H330			
	Aquatic Chronic	2	H411			
Concentration limits	(Regulation (EC) I Skin Sens. 1	No. 1272/ H317	,	0,05		
A mixture of: 5-Chlo		-			-500-71 ar	nd
2-Methyl-2H-isothiaz CAS No.						
Concentration		0,001	<	0,0015	%	
Classification (Regu	Acute Tox. 2 Aquatic Chronic Aquatic Acute 1 Skin Sens. 1A Skin Corr. 1C Acute Tox. 2 Acute Tox. 3	c 1		0,6		
	Eye Irrit. 2	H319		0,06 < 0,6		
	Skin Irrit. 2	H315		0,06 < 0,6		
	Skin Sens. 1	H317		0,0015		
	Aquatic Acute 1 Aquatic Chronic			= 100 = 100		
ECTION 4: First aid	d measures					
1. Description of firs	t aid measures	5				
After skin contact Wash with plenty of				ate or thinn	ore	
After eye contact			56 30176		613.	

4.2. Most important symptoms and effects, both acute and delayed Until now no symptoms known so far.

4.3. Indication of any immediate medical attention and special treatment needed Hints for the physician / treatment

Treat symptomatically

Safety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu TextilPainterplusSortBl5x3mm 068

Version: 5 /

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SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Carbon dioxide, Foam, Sand, Water

5.2. Special hazards arising from the substance or mixture

In the event of fire the following can be released: Carbon monoxide (CO); Carbon dioxide (CO2); dense black smoke

5.3. Advice for firefighters

Other information

Collect contaminated fire-fighting water separately, must not be discharged into the drains.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures No particular measures required.

6.2. Environmental precautions

No particular measures required.

6.3. Methods and material for containment and cleaning up Clean preferably with a detergent - avoid use of solvents.

6.4. Reference to other sections

Information regarding Safe handling, see Section 7. Information regarding personal protective measures, see Section 8. Information regarding waste disposal, see Section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Avoid skin and eye contact. Smoking, eating and drinking shall be prohibited in application area.

Advice on protection against fire and explosion

No special measures required.

Classification of fires / temperature class / Ignition group / Dust explosion class Classification of fires B (Combustible liquid substances)

- 7.2. Conditions for safe storage, including any incompatibilities Requirements for storage rooms and vessels Store in frostfree conditions.
- 7.3. Specific end use(s) Paint

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Other information

There are not known any further control parameters.

8.2. Exposure controls

Exposure controls

Safatu data abaat in accordance with	****	on (EC) N	o 1007/2	0006	
Safety data sheet in accordance with	-		0 1907/2	000	
Trade name: Marabu TextilPainterplus	SortBI5x3	8mm 068			Marabu
		Version:	5 /		Date revised: 04.02.2020
Substance number: 011800080-068		Replaces \	Version:	4 / WORLD	Print date: 06.02.20
Provide adequate ventilation.					
Respiratory protection					
Not necessary.					
Hand protection					
Not necessary. In case of intensive contact weat There is no one glove material individual or combination of che For prolonged or repeated hand Material thickness > Breakthrough time < The breakthrough time must be The instructions and information replacement must be followed. Gloves should be replaced regu Always ensure that gloves are for The performance or effectivene maintenance.	or combi emicals. dling nitri 0, 30 greater n provide ularly and free from ss of the	nation of m le rubber g 5 m than the en ed by the g d if there is defects ar glove may	naterials loves wir him nd use tin love mar any sigr nd that th y be redu	th textile unde me of the proc hufacturer on u n of damage to hey are stored uced by physic	rgloves are required. luct. use, storage, maintenance and o the glove material. and used correctly. cal/ chemical damage and poor
Barrier creams may help to pro- once exposure has occurred.	tect the e	exposed ar	eas of th	e skin, they si	nould nowever not be applied
Eye protection					
Not necessary.					
Body protection					
Not applicable.					
SECTION 9: Physical and c	hemic	al prop	erties	<u> </u>	
9.1. Information on basic physi	cal and	d chemic	al pro	perties	
Form	liquid		• •		
Colour	coloure	ed			
Odour	odourle	ess			
Odour threshold					
Remarks	No dat	a available)		
Melting point					
Remarks	not det	ermined			
Freezing point	not det	errinica			
•	not dot	orminod			
Remarks		ermined			
Initial boiling point and boilin					
Remarks	Not ap	plicable			
Flash point					
Remarks	Not ap	plicable			
Evaporation rate (ether = 1) :					
Remarks	not det	ermined			
Flammability (solid, gas) Not applicable					
Upper/lower flammability or e	explosiv	e limits			
Remarks	-	ermined			
Vapour pressure					
Value	annr	23		Ь	Pa
Temperature	appr.	20	°C	11	ιa

Trade name: Marabu TextilPair	•				Marabu
Substance number: 01180008	Version:	5 / s Version:	4 / WOF	חופ	Date revised: 04.02.2020 Print date: 06.02.20
		3 VEISION.	47 000		1 mil date: 00.02.20
Method	Value taken fro	m the litera	ature		
Vapour density					
Remarks	not determined				
Density Value	1,0	to	1,3	g/cm³	
Temperature	20	to °C	1,5	y/cm²	
Method	DIN EN ISO 28	511			
Solubility in water					
Remarks	miscible				
Ignition temperature					
Remarks	not determined				
Viscosity					
Remarks Remarks	not determined				
	not determined				
9.2. Other information					
Other information					
None known					
SECTION 10: Stability	and reactivity				
	and reactivity				
10.1. Reactivity None					
10.2. Chemical stability No hazardous reactions	s known.				
10.3. Possibility of hazar No hazardous reactions					
10.4. Conditions to avoid No hazardous reactions					
10.5. Incompatible mater None	ials				
10.6. Hazardous decomp No hazardous decompo	osition products				
	ogical information	_			
SECTION 11: Toxicolo	<u></u>	<u>1</u>			
SECTION 11: Toxicolo		<u>1</u>			
SECTION 11: Toxicolo		<u>1</u>			
SECTION 11: Toxicolo	cological effects	-	classifica	tion criteria	are not met.
SECTION 11: Toxicolo 11.1. Information on toxic Acute oral toxicity Remarks	cological effects Based on available	-	classifica	ition criteria	are not met.
SECTION 11: Toxicolo 11.1. Information on toxic Acute oral toxicity Remarks Acute oral toxicity (Co	cological effects Based on available mponents)	-	classifica	ition criteria	are not met.
SECTION 11: Toxicolo 11.1. Information on toxic Acute oral toxicity Remarks Acute oral toxicity (Co 1,2-Benzisothiazol-3(2h Species	cological effects Based on available mponents))-one rat	-	classifica		are not met.
SECTION 11: Toxicolo 11.1. Information on toxic Acute oral toxicity Remarks Acute oral toxicity (Co 1,2-Benzisothiazol-3(2h Species LD50	cological effects Based on available mponents))-one	-	classifica	ition criteria mg/kg	are not met.
SECTION 11: Toxicolo 11.1. Information on toxic Acute oral toxicity Remarks Acute oral toxicity (Co 1,2-Benzisothiazol-3(2h Species LD50 Acute dermal toxicity	cological effects Based on available mponents))-one rat 1193	e data, the		mg/kg	
SECTION 11: Toxicolo 11.1. Information on toxic Acute oral toxicity Remarks Acute oral toxicity (Co 1,2-Benzisothiazol-3(2h Species LD50 Acute dermal toxicity Remarks	cological effects Based on available mponents))-one rat 1193 Based on available	e data, the		mg/kg	
SECTION 11: Toxicolo 11.1. Information on toxic Acute oral toxicity Remarks Acute oral toxicity (Co 1,2-Benzisothiazol-3(2h Species LD50 Acute dermal toxicity	cological effects Based on available mponents))-one rat 1193 Based on available (Components)	e data, the		mg/kg	

ade name: Marabu TextilPainterplu				
ubstance number: 011800080-068		on: 5 / aces Version:	4 / WORLD	Date revised: 04.02.202 Print date: 06.02.2
LD50	4115		mg/kg	
Acute inhalational toxicity				
Remarks	Based on availa	able data, the	classification criteri	a are not met.
Skin corrosion/irritation				
Remarks	Based on availa	able data, the	classification criteri	a are not met.
Serious eye damage/irritati	on			
Remarks		able data, the	classification criteri	a are not met.
Sensitization				
Remarks	Based on availa	able data, the	classification criteri	a are not met.
Mutagenicity		,		
Remarks	Based on availa	able data. the	classification criteri	a are not met.
Reproductive toxicity				
Remarks	Based on avail:	able data the	classification criteri	a are not met
Carcinogenicity	Babba on availa			
Remarks	Based on avail	ahle data the	classification criteri	a are not met
Specific Target Organ Toxi			classification criteri	a are not met.
	Sity (3101)			
Single exposure Remarks	Based on availa	able data, the	classification criteri	a are not met.
Repeated exposure Remarks	Based on availa	able data, the	classification criteri	a are not met.
Aspiration hazard				
Based on available data, the	classification crit	teria are not n	net.	
Experience in practice				
Provided all the recommender risk to health can be expected		safety preca	utions are taken, ex	perience shows that no
Other information				
There are no data available on The mixture has been assess 1272/2008 and classified for	sed following the	additivity met		gulation (EC) No
	-		9.7.	
ECTION 12: Ecological in	nformation			
2.1. Toxicity				
General information				
There are no data available of	ollowing the sum	mation metho		r water courses.The lation (EC) No 1272/2008
and is not classified as dange	erous for the env			
and is not classified as dange Fish toxicity (Components) A mixture of: 5-Chloro-2-met	hyl-2h-isothiazo	ol-3-one [EC-		1
and is not classified as dange Fish toxicity (Components) A mixture of: 5-Chloro-2-met 2-Methyl-2H-isothiazol-3-one Species	hyl-2h-isothiazo	ol-3-one [EC- 9-6] (3:1) / C((M)IT/MIT (3:1)	1
and is not classified as dange Fish toxicity (Components) A mixture of: 5-Chloro-2-met 2-Methyl-2H-isothiazol-3-one Species LC50	hyl-2h-isothiazo [EC-no. 220-23 rainbow trout (C 0,188	bl-3-one [EC- 9-6] (3:1) / C(Dncorhynchus	(M)IT/MIT (3:1)	1
and is not classified as dange Fish toxicity (Components) A mixture of: 5-Chloro-2-met 2-Methyl-2H-isothiazol-3-one Species LC50 Duration of exposure	hyl-2h-isothiazo [EC-no. 220-23 rainbow trout (C 0,188 96	ol-3-one [EC- 9-6] (3:1) / C((M)IT/MIT (3:1) s mykiss)	I
and is not classified as dange Fish toxicity (Components) A mixture of: 5-Chloro-2-met 2-Methyl-2H-isothiazol-3-one Species LC50 Duration of exposure 1,2-Benzisothiazol-3(2h)-one	hyl-2h-isothiazo [EC-no. 220-23 rainbow trout (C 0,188 96	bl-3-one [EC- 9-6] (3:1) / C(Dncorhynchus h	(M)IT/MIT (3:1) s mykiss) mg/l	I
and is not classified as dange Fish toxicity (Components) A mixture of: 5-Chloro-2-met 2-Methyl-2H-isothiazol-3-one Species LC50 Duration of exposure	hyl-2h-isothiazo [EC-no. 220-23 rainbow trout (C 0,188 96	bl-3-one [EC- 9-6] (3:1) / C(Dncorhynchus h	(M)IT/MIT (3:1) s mykiss) mg/l	1

rade name: Marab	u TextilPainterplusS	ortBl5x3mm 06	8		
		Version	n: 5/		Date revised: 04.02.202
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2-Methyl-2H-i Species	5-Chloro-2-methyl isothiazol-3-one [E Da	C-no. 220-239- aphnia magna			
EC50 Duration of e		0,126 48	h	mg/l	
	hiazol-3(2h)-one	40	11		
Species EC50	Da	aphnia magna 2,94		mg/l	
Duration of e	•	48	h		
Algae toxicity	y (Components)				
2-Methyl-2H-i Species	5-Chloro-2-methyl isothiazol-3-one [Ed Se	C-no. 220-239- elenastrum cap	-6] (3:1) / C(M)IT/MIT (3:1)	
EC50		0,027		mg/l	
Duration of e	•	72	h		
1,2-Benzisotr Species	h iazol-3(2h)-one Ps	eudokirchnerie	ella subcapit	ata	
ErC50		0,11		mg/l	
Duration of e	exposure	72	h		
	r mation o data available on t		lf.		
12.4. Mobility in	soil				
General infor There are no	r mation o data available on t	he mixture itsel	lf.		
12.5. Results of	PBT and vPvB a	assessment			
General infor There are no	r mation o data available on t	he mixture itsel	lf.		
12.6. Other adve	erse effects				
General infor		he mixture itse	lf.		
SECTION 13: D	Disposal cons	iderations	i		
13.1. Waste trea			-		
	ommendations fo	r the produc	•		
-	to enter drains or w	-	L		
Dispose of v	waste according to a as hazardous waste.	pplicable legisla	ation.		
		r nackaging			
Disposal reco	ommendations fo	n packaging			
Packaging tl	ommendations fo hat cannot be cleane emptied packagings	ed should be di			
Packaging tl	hat cannot be cleane	ed should be di			

Safety data sheet in accordance with regulation (EC) No 1907/2006

Land transport ADR/RID

The product does not constitute a

hazardous substance in land

transport.-

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	· · · · · · · · · · · · · · · · · · ·	
Trade name:	Marabu TextilPainterplusSortBl5x3mm (068

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Marine transport IMDG/GGVSee

The product does not constitute a

hazardous substance in sea

transport.-

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Substance number: 011800080-068

14.1. UN number

14.3. class

Subsi

Label

14.4.

Trans

14.5.

14.2. UN proper shipping name

. Transport hazard s(es)	-	-	-
sidiary risk		-	-
l			
. Packing group	-	-	-
sport category	0		
. Environmental hazards		no	
	-		-

Information for all modes of transport

14.6. Special precautions for user

Transport within the user's premises:

Always transport in closed containers that are upright and secure.

Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Other information

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

no

SECTION 15: Regulatory information

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

Other information

The product does not contain substances of very high concern (SVHC).

15.2. Chemical safety assessment

For this preparation a chemical safety assessment has not been carried out.

SECTION 16: Other information

Hazard statements listed in Chapter 3

	I I I I I I I I I I I I I I I I I I I
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H310	Fatal in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H330	Fatal if inhaled.



Date revised: 04.02.2020 Print date: 06.02.20

Air transport

ICAO/IATA

The product does not constitute

a hazardous substance in air

transport.-

