_	ation of the substance	/mixture and of the
company/undertaking 1.1. Product identifier Marabu Textil plus 033	-	
		mixture and uses advised against
Use of the substance/pr Paint	reparation	
1.3. Details of the suppl	ier of the safety data shee	et
Address/Manufacture Marabu GmbH & Co. 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. Limited 18/10 Pioneer Avenue, Thornleigh NSW 2120 Tel: 1300 731 529 Fax: 1300 739 715 Emergency Contact: S&S Wholesale Pty. Limited Tel: 1300 731 529 Fax: 1300 739 715
1.4. Emergency telepho (+49) (0)621-60-43333 SECTION 2: Hazards	3	
2.1. Classification of the	e substance or mixture	with Regulation (EC) No 1272/2008.
2.2. Label elements		
Labelling according	to regulation (EC) No 12	72/2008
EUH208 Contains	2-Methyl-2H-isothiazol-3-one, A 5-Chloro-2-methyl-2h-isothiazo 2-Methyl-2H-isothiazol-3-one [E produce an allergic reaction.	
Supplemental information	ation	
Contains a biocidal pr	o regulation (EU) No 528/20 oduct: A mixture of: 5-Chloro-2-n I-3-one [EC-no. 220-239-6] (3:1)	nethyl-2h-isothiazol-3-one [EC-no. 247-500-7] and
2.3. Other hazards No special hazards ha	ave to be mentioned.	
SECTION 3: Composition	ition/information on in	gredients
3.2. Mixtures		
Chemical characteriza Paint based on acrylic Hazardous ingredient	resins and on water	
	Page 1(15)

Trade name: Marabu Textil plus 032, 50 ml

Substance number: 17150005032

Version: 14 / Replaces Version: 13 / Date revised: 30.04.2020 Print date: 12.10.20



ade name: Marabu	u Textil plus	032, 50 ml					Mar
ubstance number:	171500050	32		on: 14/ aces Vers	ion: 13/		Date revised: 30.04.202 Print date: 12.10.2
			•				
Poly(oxy-1,2- CAS No.		, a-phenyl-w 104376-75-2	-hydroxy	y-, styrer	ated		
Concentratio	n	>=	1	<	10	%	
Classification		n (EC) No. 1 Aquatic Chror		8) H412			
2,2'-Oxybiset	hanol						
CAS No.		111-46-6					
EINECS no.		203-872-2					
Registration		01-21194578					
Concentratio	n	>=	1	<	10	%	
Classification		n (EC) No. 1 Acute Tox. 4	272/2008	8) H302			
Bronopol (IN	.n						
CAS No.		52-51-7					
EINECS no.		200-143-0					
Registration)1-21199809	38-15				
Concentratio		>=	0,01	<	0,1	%	
Classificatio	E S S A A A A	n (EC) No. 1 Eye Dam. 1 Skin Irrit. 2 STOT SE 3 Acute Tox. 4 Acute Tox. 4 Aquatic Acute Aquatic Chror	• 1	8) H318 H315 H335 H302 H312 H400 H410			
Concentratio	on limits (Re	gulation (EC)) No. 127	72/2008)			
		Aquatic Acute Aquatic Chror			= 10 = 1		
Pyrithione zin							
CAS No. EINECS no.		13463-41-7 236-671-3					
Registration		230-071-3)1-21195111	06-16				
Concentratio		>=	0,001	<	0,01	%	
Classification	n (Regulatio	n (EC) No. 1	272/200	8)			
		Acute Tox. 3		-, H301			
		Acute Tox. 3		H331			
	E	ye Dam. 1		H318			
		Aquatic Acute		H400			
	F	Aquatic Chror	NIC 1	H410			
Concentratic	Ā	gulation (EC) Aquatic Acute Aquatic Chror	e 1 H4	00 M	= 100 = 10		
A mixture of: 2-Methyl-2H-i	5-Chloro-2-	-methyl-2h-i					I
CAS No. Concentratio		55965-84-9	0.001	-	0,0015	%	
(`opoptrotic	n	>=	0,001	<	1111115	U/	

ade name: Marabu T	extil plus 032, 50 ml					Marr
		Version:			Date revised:	
Substance number: 17	150005032	Replaces	s Version	: 13/	Print c	late: 12.10.2
Classification (F	Regulation (EC) No. Acute Tox. 2 Aquatic Chro Aquatic Acut Skin Sens. 1	nic 1 e 1	H330 H410 H400 H317			
	Skin Corr. 10 Acute Tox. 2 Acute Tox. 3		H314 H310 H301			
Concentration I	imits (Regulation (EC Skin Corr. 10 Eye Irrit. 2 Skin Irrit. 2 Skin Sens. 1 Aquatic Acut Aquatic Chro 1	H314 H319 H315 H317 e 1 H410	>= 0, <= 0, <= 0,	06 < 0,6 06 < 0,6 0015 100		
2-Methyl-2H-isot CAS No. EINECS no. Concentration	h iazol-3-one 2682-20-4 220-239-6		< (0,0015	%	
Classification (F	Regulation (EC) No. Acute Tox. 3 Acute Tox. 2 Skin Corr. 1E Eye Dam. 1 Aquatic Acut Skin Sens. 1 Aquatic Chrc Acute Tox. 3	3 e 1 A	H301 H330 H314 H318 H400 H317 H410 H311			
Concentration I	imits (Regulation (EC Skin Sens. 1 Aquatic Acut	A H317	>= 0,			
	·		101 -			
After eye contact Separate eyelic After ingestion	first aid measur ict ty of water and soap ct Is, wash the eyes the oroughly with water.	Do NOT use roughly with	water (1	5 min.). Ir	ers. case of irritation consult ar d or in the event of symptor	
I.2. Most importan Until now no sy	t symptoms and mptoms known so fa		oth ac	ute and	delayed	
	ysician / treatmen		ention a	ind spe	cial treatment needed	1

Trade name: Marabu Textil plus 032, 50 ml

Version: 14/

Date revised: 30.04.2020 Print date: 12.10.20

Substance number: 17150005032

Replaces Version: 13 /

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 dioxide (CO2); Carbon monoxide (CO); 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.

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.

Derived No/Minimal Effect Levels (DNEL/DMEL)

2,2'-Oxybisethanol

Type of value
Reference group
Duration of exposure

Derived No Effect Level (DNEL) Worker Long term

Trade name: Marabu Textil plus 032, 5	Marchi	
	Version: 14 /	Date revised: 30.04.2020
Substance number: 17150005032	Replaces Version: 13 /	Print date: 12.10.20
Route of exposure	inhalative	
Mode of action	Local effects	
Concentration	60	mg/m³
Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Long term	
Route of exposure	dermal	
Mode of action	Systemic effects	
Concentration	43	mg/kg/d
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Long term	
Route of exposure	inhalative	
Mode of action	Local effects	
Concentration	12	mg/m³
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Long term	
Route of exposure	dermal	
Mode of action	Systemic effects	
Concentration	21	mg/kg/d
Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Long term	
Route of exposure	inhalative	
Mode of action	Systemic effects	
Concentration	44	mg/m³
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Long term	
Route of exposure	inhalative	
Mode of action	Local effects	
Concentration	12	mg/m³
Bronopol (INN)		
Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Long term	
Route of exposure	inhalative	
Mode of action	Systemic effects	
Concentration	4,1	mg/m³
Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Short term	
Route of exposure	inhalative	
Mode of action	Systemic effects	
Concentration	12,3	mg/m³
Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Long term	
	5	

Trade name: Marabu Textil plus 032, 50 ml



Date revised: 30.04.2020 Print date: 12.10.20

		Date revised. 30.04.2020
Substance number: 17150005032	Replaces Version: 13 /	Print date: 12.10.20
Route of exposure	inhalative	
Mode of action	Local effects	
Concentration	4,2	mg/m³
	Derived No. Effect Level (DNEL)	
Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Short term	
Route of exposure	inhalative	
Mode of action	Local effects	
Concentration	4,2	mg/m³
Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Long term	
Route of exposure	dermal	
Mode of action		
	Systemic effects	
Concentration	2,3	mg/kg/d
Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Short term	
Route of exposure	dermal	
Mode of action	Systemic effects	
Concentration	7	mg/kg/d
- <i>(</i>)		
Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Long term	
Route of exposure	dermal	
Mode of action	Local effects	
Concentration	13	µg/cm²
Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Short term	
Route of exposure	dermal	
Mode of action	Local effects	- (2
Concentration	13	µg/cm²
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Long term	
Route of exposure	inhalative	
Mode of action	Systemic effects	
Concentration	1,2	mg/m³
	• ;=	
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Short term	
Route of exposure	inhalative	
Mode of action	Systemic effects	
Concentration	3,7	mg/m³
— — — — — — — — — —		
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Long term	
Route of exposure	inhalative	
Mode of action	Local effects	

Version: 14 /

ade name: Marabu Textil plus 032, s	50 ml	
	Version: 14 /	Date revised: 30.04.202
ubstance number: 17150005032	Replaces Version: 13 /	Print date: 12.10.2
Concentration	1,3	mg/m³
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Short term	
Route of exposure	inhalative	
Mode of action	Local effects	
Concentration	1,3	mg/m³
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Long term	
Route of exposure	dermal	
Mode of action		
	Systemic effects	mallead
Concentration	1,4	mg/kg/d
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Short term	
Route of exposure	dermal	
Mode of action	Systemic effects	
Concentration	4,2	mg/kg/d
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Long term	
Route of exposure	dermal	
Mode of action	Local effects	
Concentration	8	µg/cm²
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Short term	
Route of exposure	dermal	
Mode of action	Local effects	
		ug/om²
Concentration	8	µg/cm²
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Long term	
Route of exposure	oral	
Mode of action	Systemic effects	
Concentration	0,35	mg/kg/d
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Short term	
Route of exposure	oral	
Mode of action	Systemic effects	
Concentration	1,1	mg/kg/d
Predicted No Effect Concent	ration (PNEC)	
2,2'-Oxybisethanol		
Type of value	PNEC	
Туре	Freshwater	

Trade name: Marabu Textil plus 032, 50 ml



stance number: 17150005032	Version: 14 / Replaces Version: 13 /	Date revised: 30.04.2 Print date: 12.1
Type of value	PNEC	
Туре	Saltwater	
Concentration	1	mg/l
Type of value	PNEC	
Туре	Water (intermittent release)	
Concentration	10	mg/l
Type of value	PNEC	
Туре	Sewage treatment plant (STP)	
Concentration	199,5	mg/l
Type of value	PNEC	
Туре	Freshwater sediment	
Concentration	20,9	mg/kg
		5° 5
Type of value	PNEC Marine sediment	
Type Concentration	2,09	mg/kg
	2,00	ing/ing
Type of value	PNEC	
Туре	Soil	
Concentration	1,53	mg/kg
Bronopol (INN)		
Type of value	PNEC	
Туре	Freshwater	
Concentration	0,01	mg/l
Type of value	PNEC	
Туре	Saltwater	
Concentration	0,001	mg/l
Type of value	PNEC	
Туре	Water (intermittent release)	
Concentration	0,003	mg/l
Tupo of voluo	PNEC	
Type of value Type	Sewage treatment plant (STP)	
Concentration	0,43	mg/l
Tupo of volvo		-
Type of value Type	PNEC Freshwater sediment	
Concentration	0,041	mg/kg
Concentration	0,071	ing/ing
Type of value	PNEC	
Type	Marine sediment	malka
Concentration	0,003	mg/kg
Type of value	PNEC	
Type Concentration	Soil	
	0,5	mg/kg

Exposure controls

Provide adequate ventilation.

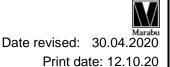
de name: Marabu Textil plus 032, 5		11/			
		sion: 14/	10/		Date revised: 30.04.20 Print date: 12.10.
bstance number: 17150005032	Кері	laces Versior	1: 137		FIIII Uale. 12.10.
CTION 9: Physical and o	<u>:hemical </u>	<u>propertie</u>	<u>)S</u>		
1. Information on basic phys		emical pr	operties	į	
Form	liquid				
Colour	coloured				
Odour	odourless				
Odour threshold					
Remarks	No data ava	ailable			
pH value					
Value	7	to	9		
Temperature Method	20 WTW PH 3	°C			
		40			
Melting point	t -t -torm	·l			
Remarks	not determi	nea			
Freezing point					
Remarks	not determi	ned			
Initial boiling point and boiling				-	
Value	appr. 100			°C	
Pressure Source	1.0 Literature v				
		alue			
Flash point	Not oppligg	- I.a.			
Remarks	Not applica	ble			
Evaporation rate (ether = 1) :					
Remarks	not determi	ned			
Flammability (solid, gas)					
Not applicable					
Upper/lower flammability or	-				
Remarks	not determi	ned			
Vapour pressure					
Value	appr. 23			hPa	
Temperature	20	°C	4		
Method	Value taker	n from the lite	erature		
Vapour density					
Remarks	not determi	ned			
Density					
Value	1,2			g/cm³	
Temperature Method	20 DIN EN ISC				
		12011			
Solubility in water					
Remarks	miscible				
Ignition temperature					
Remarks	not determi	ned			
Viscosity					
dynamic					
	4.0/	200 to	25000	mPa.s	
Value Temperature	20	000 to °C	23000	ini u.s	

Safety data sheet in accordance wi	ith regulation (EC) No 1907	/2006	
Trade name: Marabu Textil plus 032	, 50 ml Version: 14 /		Marabu Date revised: 30.04.2020
Substance number: 17150005032	Replaces Version	: 13/	Print date: 12.10.20
9.2. Other information Other information None known			
SECTION 10: Stability and	<u>d reactivity</u>		
10.1. Reactivity None			
10.2. Chemical stability No hazardous reactions know	wn.		
10.3. Possibility of hazardous No hazardous reactions know			
10.4. Conditions to avoid No hazardous reactions know	wn.		
10.5. Incompatible materials None			
10.6. Hazardous decompositi No hazardous decompositior			
SECTION 11: Toxicologic			
11.1. Information on toxicolo Acute oral toxicity	gical effects		
ATE	> 2.000	mg/kg	
Method	calculated value (Regulation		08)
Acute oral toxicity (Compo	nents)		
Pyrithione zinc			
Species LD50	Rats (male/female) 269	malka	
Method	OECD 401	mg/kg	
2,2'-Oxybisethanol			
Species	Rats (male/female)		
LD50	> 1000	mg/kg	
Acute dermal toxicity			
Remarks	Based on available data, the	e classification criter	ria are not met.
Acute inhalational toxicity			
Remarks	Based on available data, the	e classification criter	ria are not met.
Acute inhalative toxicity (C	omponents)		
Pyrithione zinc	rot		
Species LC50	rat 0,84	mg/l	
Administration/Form Method	Dust/Mist OECD 403	U.	
Skin corrosion/irritation			
Remarks	Based on available data, the	e classification criter	ria are not met.
Serious eye damage/irritati	on		
Remarks	Based on available data, the	e classification criter	ria are not met.

Trade name: Marabu Textil plus 032, 50 ml

Substance number: 17150005032

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Sensitization	
Remarks	Based on available data, the classification criteria are not met.
Mutagenicity	
Remarks	Based on available data, the classification criteria are not met.
Reproductive toxicity	
Remarks	Based on available data, the classification criteria are not met.
Carcinogenicity	
Remarks	Based on available data, the classification criteria are not met.
Specific Target Organ	Toxicity (STOT)
Single exposure	
Remarks	Based on available data, the classification criteria are not met.

Repeated exposure Remarks

Based on available data, the classification criteria are not met.

Aspiration hazard

Based on available data, the classification criteria are not met.

Experience in practice

Provided all the recommended protective and safety precautions are taken, experience shows that no risk to health can be expected.

Other information

There are no data available on the mixture itself. The mixture has been assessed following the additivity method of the CLP Regulation (EC) No 1272/2008 and classified for toxicological hazards accordingly.

SECTION 12: Ecological information

12.1. Toxicity

General information

There are no data available on the mixture itself.Do not allow to enter drains or water courses.The mixture has been assessed following the summation method of the CLP Regulation (EC) No 1272/2008 and is not classified as dangerous for the environment, but contains substance(s) dangerous for the environment. See section 3 for further details.

Fish toxicity (Components)

Pyrithione zinc				
Species	rainbow	trout (Onc	corhynchus mykiss)	
LC50		0,14		mg/l
Duration of exposure		96	h	
Bronopol (INN)				
Species	rainbow	trout (Onc	orhynchus mykiss)	
LC50		3		mg/l
Duration of exposure		96	h	-
Method	OECD 2	203		
Bronopol (INN)				
Species	rainbow	trout (Onc	orhynchus mykiss)	
NOEC		2,61		mg/l
Duration of exposure		28	d	-
Method	OECD 2	203		
A mixture of: 5-Chloro-2-me	thyl-2h-is	othiazol-3	B-one [EC-no. 247-	500-7] and
2-Methyl-2H-isothiazol-3-one Species			5] (3:1) / C(M)IT/MIT corhynchus mykiss)	(3:1)
LC50		0,188	· · · · ·	mg/l

Safety data sheet in accordance v	with regulation (EC	C) No 1907/2	006	
Trade name: Marabu Textil plus 03		n: 14/		Marabu Date revised: 30.04.2020
Substance number: 17150005032		ces Version:	13 /	Print date: 12.10.20
Duration of exposure	96	h		
Daphnia toxicity (Compor	ients)			
Pyrithione zinc				
Species	Daphnia magna		···· •· //	
EC50 Duration of exposure	0,05 48	h	mg/l	
Bronopol (INN)	10			
Species	Daphnia magna			
EC50	1,04		mg/l	
Duration of exposure Method	48 OECD 202	h		
	OECD 202			
Bronopol (INN) Species	Daphnia magna			
NOEC	0,06		mg/l	
Duration of exposure	21	d		
Method	OECD 211			
A mixture of: 5-Chloro-2-me 2-Methyl-2H-isothiazol-3-or Species				
EC50	0,126		mg/l	
Duration of exposure	48	h		
Algae toxicity (Componen	its)			
Pyrithione zinc				
Species	Selenastrum cap	pricornutum		
IC50 Duration of exposure	0,067 72	h	mg/l	
Bronopol (INN)	12			
Species	Pseudokirchneri	ella subcapita	ata	
EC50	0,068	-	mg/l	
Duration of exposure	72	h		
	OECD 201			
Bronopol (INN) Species	Pseudokirchneri	ella subcanit:	ata	
NOEC	0,0025	ona oaboapha	mg/l	
Duration of exposure	72	h	Ū	
Method	OECD 201			
A mixture of: 5-Chloro-2-me 2-Methyl-2H-isothiazol-3-or Species		-6] (3:1) / C(
EC50	0,027	ncomutam	mg/l	
Duration of exposure	72	h	5	
12.2. Persistence and degra	dabilitv			
General information				
There are no data available	on the mixture itse	lf.		
12.3. Bioaccumulative poter	itiai			
General information There are no data available	on the mixture itse	elf.		
12.4. Mobility in soil				
General information				
There are no data available	on the mixture itse	elf.		

Trade name: Marabu Textil plus 032, 50 ml

Substance number: 17150005032

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12.5. Results of PBT and vPvB assessment

General information

There are no data available on the mixture itself.

12.6. Other adverse effects

General information

There are no data available on the mixture itself.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations for the product

Do not allow to enter drains or water courses. Dispose of waste according to applicable legislation. Dispose of as hazardous waste.

Disposal recommendations for packaging

Packaging that cannot be cleaned should be disposed off as product waste. Completely emptied packagings can be given for recycling.

SECTION 14: Transport information

	Land transport ADR/RID	Marine transport IMDG/GGVSee	Air transport ICAO/IATA
14.1. UN number	The product does not constitute a hazardous substance in land transport	The product does not constitute a hazardous substance in sea transport	The product does not constitute a hazardous substance in air transport
14.2. UN proper shipping name	-	-	-
14.3. Transport hazard class(es)	-	-	-
Subsidiary risk		-	-
Label			
14.4. Packing group	-	-	-
Transport category	0		
14.5. 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

Trade name: Marabu Textil plus 032, 50 ml

Substance number: 17150005032

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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).

Other information

All components are contained in the AICS inventory.

All components are contained in the PICCS inventory.

All components are contained in the DSL inventory.

All components are contained in the IECSC inventory.

All components are contained in the ECL inventory.

All components are contained in the TSCA inventory or exempted.

15.2. Chemical safety assessment

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

SECTION 16: Other information

Ha

zard statements listed in	Chapter 3
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H310	Fatal in contact with skin.
H311	Toxic in contact with skin.
H312	Harmful 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.
H331	Toxic if inhaled.
H335	May cause respiratory irritation.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
D actogratica listed in Ch	antar 2

CLP categories listed in Chapter 3

Acute Tox. 2	Acute toxicity, Category 2
Acute Tox. 3	Acute toxicity, Category 3
Acute Tox. 4	Acute toxicity, Category 4
Aquatic Acute 1	Hazardous to the aquatic environment, acute, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment, chronic, Category 1
Aquatic Chronic 3	Hazardous to the aquatic environment, chronic, Category 3
Eye Dam. 1	Serious eye damage, Category 1
Skin Corr. 1B	Skin corrosion, Category 1B
Skin Corr. 1C	Skin corrosion, Category 1C
Skin Irrit. 2	Skin irritation, Category 2
Skin Sens. 1A	Skin sensitization, Category 1A
STOT SE 3	Specific target organ toxicity - single exposure, Category 3

Supplemental information

Relevant changes compared with the previous version of the safety data sheet are marked with: *** This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship. The information in this Safety Data Sheet is based on the present state of knowledge and current legislation.

Safety data sheet in accordance with regulation (EC) No 1907/2006					
Trade name: Ma	arabu Textil p	lus 032, 50 ml	Version: 14 /		Marabu Date revised: 30.04.2020
Substance numb	oer: 1715000)5032	Replaces Version:	13 /	Print date: 12.10.20
It provid construe The pro- to the su As the s for ensu The info	es guidance d ed as any gua duct should n upplier and ob pecific condit ring that the r rmation conta	on health, safety a arantee of technica tot be used for pur otaining written ha tions of use of the requirements of re ained in this safety	and environmental a al performance or su rposes other than the andling instructions. product are outside elevant legislation are	spects of the product itability for particular ose shown in Section the supplier's contro e complied with. ot constitute the user'	and should not be