Substance number: 171600	0000087-052	Replaces Version:	10 /	Print date: 11.10.2
SECTION 1. Identific	ation of the	substanco/mi	vture and of the	
<u>SECTION 1: Identific</u> company/undertakir		substance/ini		
1.1. Product identifier Marabu Textil Starte				
1.2. Relevant identified	duses of the s	substance or mix	ture and uses advis	ed against
Use of the substance/p Paint	oreparation			-
1.3. Details of the supp	olier of the sat	fety data sheet		
Address/Manufactur	rer			
Marabu GmbH & Co Asperger Strasse 4 71732 Tamm Germany Telephone no. Fax no.	+49-7141/691 +49-7141/691		Importer - S&S Wholesale Pty. Li 18/10 Pioneer Avenue Thornleigh NSW 2120 Tel: 1300 731 529	2,
Information provided by / telephone E-mail address of person responsible for this SDS	I Department pr PRSI@marab		Emergency Contact: S&S Wholesale Pty. Li Tel: 1300 731 529	
1.4. Emergency teleph (+49) (0)621-60-433				
SECTION 2: Hazards	s identificati	ion		
2.1. Classification of th	ne substance	or mixture	Regulation (EC) No 1272	2/2008.
2.2. Label elements				
Labelling accordin	a to regulatio	on (EC) No 1272/2	008	
EUH208 Contains	2-Methyl-2H-is 5-Chloro-2-me 2-Methyl-2H-is	sothiazol-3-one, A mix ethyl-2h-isothiazol-3-o sothiazol-3-one [EC-n		IT/MIT (3:1),
Supplemental inform	nation			
	product: A mixture	•	/l-2h-isothiazol-3-one [EC /l)IT/MIT (3:1)	-no. 247-500-7] and
2.3. Other hazards No special hazards h	nave to be mentio	ned.		
SECTION 3: Compos	sition/inform	nation on ingre	edients ***	
3.2. Mixtures				
Chemical characteri Paint based on acryl Hazardous ingrediei	ic resins and on v	vater		

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

Trade name: Marabu Textil Starter-Set 052

Version: 11 / Replaces Version: 1/ Date revised: 29.09.2021 Print date: 11.10.21



ade name: Marabu	Textil Starter-Set 052	2				Marr
		Versio	on: 11/			Date revised: 29.09.202
ubstance number:	171600000087-052	Repla	ces Versio	n: 10/		Print date: 11.10.2
Pyridin-2-thiol	-1-oxide, sodium sal	t				
CAS No.	3811-73-2					
EINECS no.	223-296-5					
Concentration	ר >=	0,001	<	0,1	%	
Classification	(Regulation (EC) No.	1272/2008	3)			
	Eye Dam. 1		H318			
	Acute Tox.		H302			
	Acute Tox.		H332			
	Aquatic Acu		H400			
	Aquatic Chr		H411			
Concentration	n limits (Regulation (E			: 100		
1 2-Benzisothi	Aquatic Acu azol-3(2h)-one		00 101 =	100		
CAS No.	2634-33-5					
EINECS no.	220-120-9					
Concentration			<	0,05	%	
		4070/0000				
Classification	(Regulation (EC) No.					
	Aquatic Acu		H400			
	Skin Sens.		H317			
	Acute Tox.	4	H302			
	Skin Irrit. 2		H315			
	Eye Dam. 1		H318			
	Acute Tox.	2	H330			
	Aquatic Chr	onic 2	H411			
Concentration	n limits (Regulation (E Skin Sens.	,		0,05		
2-Methyl-2H-is	othiazol-3-one					
CAS No.	2682-20-4					
EINECS no.	220-239-6					
Concentration			<	0,0015	%	
Classification	(Regulation (EC) No.	1272/2008	8)			
Chabolinoation	Acute Tox.		,, H301			
	Acute Tox.		H330			
	Skin Corr. 1		H314			
		В				
	Eye Dam. 1	4.5.4	H318			
	Aquatic Acu		H400			
	Skin Sens.		H317			
		onic 1	H410			
	Aquatic Chr					
			H311			
Concentration	Aquatic Chr Acute Tox. n limits (Regulation (E	3 C) No. 127	H311 2/2008)	0.0015		
Concentration	Aquatic Chr Acute Tox.	3 C) No. 127 1A H3	H311 2/2008) 17 >=	0,0015 : 10		
A mixture of: { 2-Methyl-2H-is	Aquatic Chr Acute Tox. h limits (Regulation (E Skin Sens. Aquatic Acu 5-Chloro-2-methyl-2h sothiazol-3-one [EC-r	3 C) No. 127 1A H3 Ite 1 H4 In-isothiazo Ino. 220-239	H311 2/2008) 17 >= 00 M = I -3-one [E	10 C-no. 247		
A mixture of: { 2-Methyl-2H-is CAS No.	Aquatic Chr Acute Tox. h limits (Regulation (E Skin Sens. Aquatic Acu 5-Chloro-2-methyl-2f sothiazol-3-one [EC-r 55965-84-9	3 C) No. 127 1A H3 Ite 1 H4 In-isothiazo Ino. 220-239	H311 2/2008) 17 >= 00 M = I -3-one [E	10 C-no. 247 C(M)IT/M	IT (3:1)	
A mixture of: 2-Methyl-2H-is CAS No. Concentration	Aquatic Chr Acute Tox. h limits (Regulation (E Skin Sens. Aquatic Acu 5-Chloro-2-methyl-2f sothiazol-3-one [EC-r 55965-84-9	3 C) No. 127 1A H3 ite 1 H4 i -isothiazo io. 220-239	H311 2/2008) 17 >= 00 M = I-3-one [E I-3-one [3:1)/ <	10 C-no. 247		
A mixture of: 2-Methyl-2H-is CAS No. Concentration	Aquatic Chr Acute Tox. h limits (Regulation (E Skin Sens. Aquatic Acu 5-Chloro-2-methyl-2h othiazol-3-one [EC-r 55965-84-9 h (Regulation (EC) No.	3 C) No. 127 1A H3 ite 1 H4 i-isothiazo io. 220-239 1272/2008	H311 2/2008) 17 >= 00 M = I-3-one [E 3-6] (3:1) / <	10 C-no. 247 C(M)IT/M	IT (3:1)	
A mixture of: 2-Methyl-2H-is CAS No. Concentration	Aquatic Chr Acute Tox. h limits (Regulation (E Skin Sens. Aquatic Acu 5-Chloro-2-methyl-2f sothiazol-3-one [EC-r 55965-84-9	3 C) No. 127 1A H3 ite 1 H4 h-isothiazo io. 220-239 1272/2008 2	H311 2/2008) 17 >= 00 M = I-3-one [E I-3-one [3:1)/ <	10 C-no. 247 C(M)IT/M	IT (3:1)	

Trade name: Marab	u Textil Starter-Set 052			
		Version:	11 /	Date revised: 29.09.2021
Substance number:	171600000087-052	Replaces	Version: 10 /	Print date: 11.10.21
	Skin Sens. 1A	ł	H317	
	Skin Corr. 1C		H314	
	Acute Tox. 2		H310	
	Acute Tox. 3 Eye Dam. 1		H301 H318	
	Lye Dam. T	I	1010	
Concentratio	on limits (Regulation (EC)			
	Skin Corr. 1C	H314	>= 0,6	
	Eye Irrit. 2 Skin Irrit. 2	H319 H315	<= 0,06 < 0,6 <= 0,06 < 0,6	
	Skin Sens. 1	H317	<= 0,00 < 0,0 >= 0,0015	
	Aquatic Acute		M = 100	
	Aquatic Chron		M = 100	
	1			
	Eye Dam. 1	H318	>= 0,6 %	
 4.1. Description After skin con Wash with p After eye con Separate ey After ingestic Rinse mouth medical trea 4.2. Most import Until now no 	lenty of water and soap. I ntact elids, wash the eyes thoro on n thoroughly with water. If	Do NOT use bughly with v larger amou effects, bo	vater (15 min.). In case nts are swallowed or in oth acute and dela	
	physician / treatment			treatment needed
SECTION 5: Fi	refighting measu	res		
5.1. Extinguishir	na media			
•	nguishing media			
	0 0			
	ide, Foam, Sand, Water			
5.2 Special haza	ards arising from the	substan	ce or mixture	

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.

Safety data sheet in accordance with	regulation (EC) N	o 1907/2	2006	
Trade name: Marabu Textil Starter-Set				Marabu
Substance number: 171600000087-0	Version: 52 Replaces V		10 /	Date revised: 29.09.2021 Print date: 11.10.21
6.3. Methods and material for c Clean preferably with a deterge			ning up	
6.4. Reference to other sections Information regarding Safe hand see Section 8. Information rega	dling, see Section 7			ling personal protective measures,
SECTION 7: Handling and s	torage			
 7.1. Precautions for safe handling Advice on safe handling Avoid skin and eye contact. Sm Advice on protection against No special measures required. 	oking, eating and d	•	hall be pro	nibited in application area.
7.2. Conditions for safe storage Requirements for storage roo Store in frostfree conditions.		/ incon	npatibilit	es
7.3. Specific end use(s) Paint				
SECTION 8: Exposure cont	rols/personal	prote	ection **	**
8.1. Control parameters Other information There are not known any furthe				
8.2. Exposure controls Exposure controls Provide adequate ventilation.				
SECTION 9: Physical and cl	hemical prop	erties	<u>.</u>	
9.1. Information on basic physi Form Colour Odour Odour threshold	cal and chemic Pasty coloured odourless	al pro	perties	
Remarks pH value Value	No data available 8	to	9	
Temperature Method	20 WTW PH 340	°C		
Melting point Remarks	not determined			
Freezing point	pot determined			
Remarks Initial boiling point and boilin	not determined			
Value Pressure Source	appr. 100 1.013 Literature value	hPa		°C

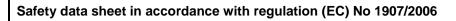
Frade name: Marabu	u Textil Starter-Set 05						Marab
Substance number:	1716000000087-052		Version: Replaces		10 /		Date revised: 29.09.2021 Print date: 11.10.21
Flash point							
Remarks		lot ap	plicable				
-	ate (ether = 1) :						
Remarks		not det	ermined				
Flammability Not applicab	le						
	lammability or exp						
Remarks		not det	ermined				
Vapour press							
Value		appr.	23 20	°C		hPa	
Temperature Method		/alue t	20 aken from	-	ature		
Vapour densi							
Remarks	•	not det	ermined				
Density							
Value			1,02			g/cm³	
Temperature)		20	°C		g, e	
Method	C	DIN EN	N ISO 281	1			
Solubility in v Remarks		niscibl	е				
Ignition temp	erature						
Remarks	n	not det	ermined				
Viscosity							
Remarks							
Remarks	n	not det	ermined				
9.2. Other inform	nation						
Other informa	ation						
None known							
SECTION 10: S	tability and rea	activ	vitv				
10.1. Reactivity							
None							
10.2. Chemical s No hazardou	tability is reactions known.						
	of hazardous rea	oction	าร				
10.4. Conditions No hazardou	to avoid is reactions known.						
10.5. Incompatib	le materials						
	decomposition prod						
	oxicological in	nforr	nation				

da nama: Marah	ou Textil Starter-Set 0	152			N
	U Textil Statter-Set U	Version:	11 /		■ Ma Date revised: 29.09.20
bstance number:	171600000087-05		s Version:	10 /	Print date: 11.10.
Acute oral to	xicity				
Remarks	•	sed on available	data, the	classification cri	iteria are not met.
Acute oral to	xicity (Componen	its)			
1,2-Benzisotł	hiazol-3(2h)-one				
Species	rat				
LD50	14	1193		mg/kg	
Acute derma	-	and an available	data tha	classification or	itaria ara nat mat
Remarks			data, me	classification on	iteria are not met.
	I toxicity (Compor	ients <i>j</i>			
1,2-Benzisoth Species	hiazol-3(2h)-one rat				
LD50	144	4115		mg/kg	l
Acute inhala	tional toxicity				
Remarks	•	sed on available	data, the	classification cri	iteria are not met.
Skin corrosic	on/irritation				
Remarks	Ва	sed on available	data, the	classification cri	iteria are not met.
Serious eye o	damage/irritation				
Remarks	-	sed on available	data, the	classification cri	iteria are not met.
Sensitization	l				
Remarks		sed on available	data, the	classification cri	iteria are not met.
Mutagenicity					
Remarks		sed on available	data, the	classification cri	iteria are not met.
Reproductive	e toxicity				
Remarks	•	sed on available	data, the	classification cri	iteria are not met.
Carcinogenic	sity				
Remarks			data, the	classification cri	iteria are not met.
Specific Targ	get Organ Toxicity	(STOT)			
Single expo	osure				
Remarks		sed on available	data, the	classification cri	iteria are not met.
Repeated e					
Remarks		sed on available	data, the	classification cri	iteria are not met.
Aspiration ha					
	vailable data, the clas	sification criteria	are not m	net.	
Experience in	•				
	the recommended pl h can be expected.	rotective and saf	ety preca	utions are taken,	, experience shows that no
Other information	ation				
The mixture	o data available on th has been assessed and classified for toxic	following the add			Regulation (EC) No
CTION 12. F	Ecological info	ormation			

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.

Safety data sheet in accordance w	ith regulati	ion (EC)	No 1907/2	2006		
Trade name: Marabu Textil Starter-S						Marabu
		Version:				Date revised: 29.09.2021
Substance number: 17160000008	7-052	Replace	s Version:	10 /		Print date: 11.10.21
Fish toxicity (Components)					
A mixture of: 5-Chloro-2-me						
2-Methyl-2H-isothiazol-3-one Species			6] (3:1) / C(corhynchus		(3:1)	
LC50		,188	Jonnynenus		mg/l	
Duration of exposure	90	6	h			
1,2-Benzisothiazol-3(2h)-one Species		rout (Ond	corhynchus	mykiss)		
LC50	2,	,18	Jerrynende		mg/l	
Duration of exposure	90	6	h			
Daphnia toxicity (Compone	•					
A mixture of: 5-Chloro-2-me 2-Methyl-2H-isothiazol-3-one						
Species	Daphnia r	magna	J (0.1)7 O(
EC50 Duration of exposure	0.	,126 8	h	r	mg/l	
1,2-Benzisothiazol-3(2h)-one		0				
Species	Daphnia r	-				
EC50 Duration of exposure	2, 48	,94 8	h	r	mg/l	
Algae toxicity (Component		0				
A mixture of: 5-Chloro-2-me	•	thiazol-:	B-one [EC-	no. 247-50	00-71 and	
2-Methyl-2H-isothiazol-3-one	e [EC-no. 2	20-239-6	6] (3:1) / C(
Species EC50		um capri ,027	icornutum	r	mg/l	
Duration of exposure	72		h	·		
1,2-Benzisothiazol-3(2h)-one			I.a h	- 1 -		
Species ErC50		rcnneriei ,11	la subcapita		mg/l	
Duration of exposure	72		h		0	
12.2. Persistence and degrad	dability					
General information						
There are no data available	on the mixt	ure itself				
12.3. Bioaccumulative poten	tial					
General information						
There are no data available	on the mixt	ure itself				
12.4. Mobility in soil						
General information						
There are no data available			•			
12.5. Results of PBT and vPv	B asses	sment				
General information There are no data available	on the mixt	ure itself				
12.6. Other adverse effects						
General information						
There are no data available	on the mixt	ure itself				
SECTION 13: Disposal co	nsidera	ntions				



Trade name: Marabu Textil Starter-Set 052

Version: 11 /

Date revised: 29.09.2021 Print date: 11.10.21

Substance number: 171600000087-052

Replaces Version: 10 /

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

SECTION 15: Regulatory information

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

Other information

All components are contained in the ECL inventory.

- All components are contained in the IECSC inventory.
- All components are contained in the TSCA inventory or exempted.

All components are contained in the DSL or NDSL inventory.

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

Trade name: Marabu Textil Starter-Set 052

Version: 11 / Replaces Version: 10 / Date revised: 29.09.2021 Print date: 11.10.21

Substance number: 171600000087-052

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

	•
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H310	Fatal in contact with skin.
H311	Toxic 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.
H332	Harmful if inhaled.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.

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 2	Hazardous to the aquatic environment, chronic, Category 2
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. 1	Skin sensitization, Category 1
Skin Sens. 1A	Skin sensitization, Category 1A

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.

It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications. The product should not be used for purposes other than those shown in Section 1 without first referring to the supplier and obtaining written handling instructions.

As the specific conditions of use of the product are outside the supplier's control, the user is responsible for ensuring that the requirements of relevant legislation are complied with.

The information contained in this safety data sheet does not constitute the user's own assessment of workplace risks, as required by other health and safety legislation.