	Ver	sion: 7/		Date revised: 27.01.202
Substance number: 1105050	70 Rep	blaces Version:	6 / WORLD	Print date: 28.01.2
SECTION 1: Identifica		bstance/mi	ixture and of	f the
company/undertaking	<u>g</u>			
1.1. Product identifier Marabu Porcelain 070), 50 ml			
1.2. Relevant identified	uses of the subs	tance or mix	ture and uses	advised against
Use of the substance/pr	reparation			-
1.3. Details of the suppl	lier of the safety of	data sheet		
Address/Manufacture	•		Importer -	
Marabu GmbH & Co. Asperger Strasse 4 71732 Tamm Germany	KG		S&S Wholesale 18/10 Pioneer Thornleigh NS	Avenue, W 2120
Telephone no. Fax no. Information provided by / telephone E-mail address of	+49-7141/691-0 +49-7141/691-147 Department product PRSI@marabu.com	-	Tel: 1300 731 5 Emergency Cor S&S Wholesale	ntact: Pty. Limited
person responsible for this SDS			Tel: 1300 731 5	29 Fax: 1300 739 715
1.4. Emergency telepho (+49) (0)621-60-4333				
SECTION 2: Hazards	identification ³	***		
2.1. Classification of the This product is not cla	e substance or m	ixture	Regulation (EC)	No 1272/2008.
2.2. Label elements				
Labelling according	a to regulation (E	C) No 1272/2	2008	
EUH208 Contains	2-Methyl-2H-isothia: 5-Chloro-2-methyl-2	zol-3-one, A mix h-isothiazol-3-o zol-3-one [EC-n	kture of: ne [EC-no. 247-50 o. 220-239-6] (3:1) / C(M)IT/MIT (3:1),
Supplemental inform	ation			
EUH205	Contains epoxy con	stituents. May p	roduce an allergic	reaction.
Labelling according t				
Contains a biocidal pr 2-Methyl-2H-isothiazo				one [EC-no. 247-500-7] and
2.3. Other hazards No special hazards ha	ave to be mentioned.			
SECTION 3: Compos	ition/information	on on ingre	edients ***	
3.2. Mixtures				
Chemical characteriz	ation			
Paint based on acrylic Hazardous ingredient				
		Page 1(11)		
		1 ago 1(11)		

Trade name: Marabu Porcelain 070, 50 ml

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	lain 070, 50 ml	Version:	7 /			Marabu Date revised: 27.01.2020
Substance number: 110505				n: 6/W	ORLD	Print date: 28.01.20
3-Butoxypropan-2-ol						
CAS No.	5131-66-8					
EINECS no.	225-878-4					
Registration no.	01-2119475527-	·28				
Concentration	>= 1		<	10	%	
Classification (Regu	lation (EC) No. 127	2/2008)				
Classification (Regu	Skin Irrit. 2	12000)	H315			
	Eye Irrit. 2		H319			
1,2-Benzisothiazol-3	(2h)-one					
CAS No.	2634-33-5					
EINECS no.	220-120-9					
Concentration			<	0,05	%	
Classification (Decu	lation (EC) No. 197	2/2000)				
Classification (Regu		2/2008)	H400			
	Aquatic Acute 1 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 Pyridin-2-thiol-1-oxic	Skin Sens. 1 de, sodium salt	o. 1272/2 H317		0,05		
CAS No.	3811-73-2					
EINECS no.	223-296-5	001		0.1	0/	
Concentration	>= 0,	001	<	0,1	%	
	lation (EC) No. 1272	2/2008)				
Classification (Regu	lation (EC) No. 1272 Eye Dam. 1	2/2008)	H318			
	Eye Dam. 1 Acute Tox. 4	2/2008)	H302			
	Eye Dam. 1 Acute Tox. 4 Acute Tox. 4	2/2008)	H302 H332			
	Eye Dam. 1 Acute Tox. 4 Acute Tox. 4 Aquatic Acute 1		H302 H332 H400			
	Eye Dam. 1 Acute Tox. 4 Acute Tox. 4		H302 H332			
	Eye Dam. 1 Acute Tox. 4 Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic	2	H302 H332 H400 H411	100		
Classification (Regu	Eye Dam. 1 Acute Tox. 4 Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic (Regulation (EC) N Aquatic Acute 1 ro-2-methyl-2h-iso col-3-one [EC-no. 2	2 o. 1272/2 H400 thiazol-3	H302 H332 H400 H411 2008) M =	C-no. 24		
Classification (Regu Concentration limits A mixture of: 5-Chlor 2-Methyl-2H-isothiaz	Eye Dam. 1 Acute Tox. 4 Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic (Regulation (EC) N Aquatic Acute 1 ro-2-methyl-2h-iso	2 o. 1272/2 H400 thiazol-3	H302 H332 H400 H411 2008) M =	C-no. 24		
Classification (Regu Concentration limits A mixture of: 5-Chlor 2-Methyl-2H-isothiaz CAS No. Concentration	Eye Dam. 1 Acute Tox. 4 Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic (Regulation (EC) N Aquatic Acute 1 ro-2-methyl-2h-isor rol-3-one [EC-no. 2 55965-84-9	2 o. 1272/2 H400 thiazol-3 20-239-6	H302 H332 H400 H411 2008) M = 3-one [E 3-one [E	C-no. 24 C(M)IT/N	ЛІТ (3:1) [¯]	
Classification (Regu Concentration limits A mixture of: 5-Chlor 2-Methyl-2H-isothiaz CAS No.	Eye Dam. 1 Acute Tox. 4 Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic (Regulation (EC) N Aquatic Acute 1 ro-2-methyl-2h-iso rol-3-one [EC-no. 2 55965-84-9	2 o. 1272/2 H400 thiazol-3 20-239-6	H302 H332 H400 H411 2008) M = 3-one [E 3-one [E 3-one [C 3-one [C	C-no. 24 C(M)IT/N	ЛІТ (3:1) [¯]	
Classification (Regu Concentration limits A mixture of: 5-Chlor 2-Methyl-2H-isothiaz CAS No. Concentration	Eye Dam. 1 Acute Tox. 4 Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic (Regulation (EC) N Aquatic Acute 1 ro-2-methyl-2h-iso tol-3-one [EC-no. 2 55965-84-9	2 o. 1272/2 H400 thiazol-3 20-239-6 2/2008)	H302 H332 H400 H411 2008) M = 3-one [E 3-one [E 3-one [E 3-3, 1] <	C-no. 24 C(M)IT/N	ЛІТ (3:1) [¯]	
Classification (Regu Concentration limits A mixture of: 5-Chlor 2-Methyl-2H-isothiaz CAS No. Concentration	Eye Dam. 1 Acute Tox. 4 Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic (Regulation (EC) N Aquatic Acute 1 ro-2-methyl-2h-iso tol-3-one [EC-no. 2 55965-84-9	2 o. 1272/2 H400 thiazol-3 20-239-6 2/2008)	H302 H332 H400 H411 2008) M = 5-one [E 5] (3:1) / < H330 H410	C-no. 24 C(M)IT/N	ЛІТ (3:1) [¯]	
Classification (Regu Concentration limits A mixture of: 5-Chlor 2-Methyl-2H-isothiaz CAS No. Concentration	Eye Dam. 1 Acute Tox. 4 Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic (Regulation (EC) N Aquatic Acute 1 ro-2-methyl-2h-isot tol-3-one [EC-no. 2 55965-84-9	2 o. 1272/2 H400 thiazol-3 20-239-6 2/2008)	H302 H332 H400 H411 2008) M = 5-one [E 5] (3:1) H330 H410 H400	C-no. 24 C(M)IT/N	ЛІТ (3:1) [¯]	
Classification (Regu Concentration limits A mixture of: 5-Chlor 2-Methyl-2H-isothiaz CAS No. Concentration	Eye Dam. 1 Acute Tox. 4 Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic (Regulation (EC) N Aquatic Acute 1 ro-2-methyl-2h-isor ol-3-one [EC-no. 2 55965-84-9 lation (EC) No. 1277 Acute Tox. 2 Aquatic Chronic Aquatic Acute 1 Skin Sens. 1A	2 o. 1272/2 H400 thiazol-3 20-239-6 2/2008)	H302 H332 H400 H411 2008) M = 3-one [E 3-one [E 3-one [E (3:1)/ < H330 H410 H400 H317	C-no. 24 C(M)IT/N	ЛІТ (3:1) [¯]	
Classification (Regu Concentration limits A mixture of: 5-Chlor 2-Methyl-2H-isothiaz CAS No. Concentration	Eye Dam. 1 Acute Tox. 4 Acute Tox. 4 Aquatic Acute 1 Aquatic Acute 1 Aquatic Chronic (Regulation (EC) N Aquatic Acute 1 ro-2-methyl-2h-isor tol-3-one [EC-no. 2 55965-84-9 lation (EC) No. 127 Acute Tox. 2 Aquatic Chronic Aquatic Acute 1 Skin Sens. 1A Skin Corr. 1C	2 o. 1272/2 H400 thiazol-3 20-239-6 2/2008)	H302 H332 H400 H411 2008) M = 5-one [E 5-one [E 5] (3:1) / < H330 H410 H400 H317 H314	C-no. 24 C(M)IT/N	ЛІТ (3:1) [¯]	
Classification (Regu Concentration limits A mixture of: 5-Chlor 2-Methyl-2H-isothiaz CAS No. Concentration	Eye Dam. 1 Acute Tox. 4 Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic (Regulation (EC) N Aquatic Acute 1 ro-2-methyl-2h-isor ol-3-one [EC-no. 2 55965-84-9 lation (EC) No. 1277 Acute Tox. 2 Aquatic Chronic Aquatic Acute 1 Skin Sens. 1A	2 o. 1272/2 H400 thiazol-3 20-239-6 2/2008)	H302 H332 H400 H411 2008) M = 3-one [E 3-one [E 3-one [E (3:1)/ < H330 H410 H400 H317	C-no. 24 C(M)IT/N	ЛІТ (3:1) [¯]	
Classification (Regu Concentration limits A mixture of: 5-Chlor 2-Methyl-2H-isothiaz CAS No. Concentration Classification (Regu	Eye Dam. 1 Acute Tox. 4 Acute Tox. 4 Aquatic Acute 1 Aquatic Acute 1 Aquatic Chronic (Regulation (EC) N Aquatic Acute 1 ro-2-methyl-2h-isor rol-3-one [EC-no. 2 55965-84-9 lation (EC) No. 1272 Acute Tox. 2 Aquatic Chronic Aquatic Acute 1 Skin Sens. 1A Skin Corr. 1C Acute Tox. 2 Acute Tox. 3	2 0. 1272/2 H400 thiazol-3 20-239-6 2/2008) 1	H302 H332 H400 H411 2008) M = 5-one [E 3-one [E 3-one [E 3-one [1 (3:1)/ < H330 H410 H300 H317 H314 H310 H301	C-no. 24 C(M)IT/N	ЛІТ (3:1) [¯]	
Classification (Regu Concentration limits A mixture of: 5-Chlor 2-Methyl-2H-isothiaz CAS No. Concentration	Eye Dam. 1 Acute Tox. 4 Acute Tox. 4 Aquatic Acute 1 Aquatic Acute 1 Aquatic Chronic (Regulation (EC) N Aquatic Acute 1 ro-2-methyl-2h-isor rol-3-one [EC-no. 2 55965-84-9 lation (EC) No. 1272 Acute Tox. 2 Aquatic Chronic Aquatic Acute 1 Skin Sens. 1A Skin Corr. 1C Acute Tox. 2 Acute Tox. 3	2 o. 1272/2 H400 thiazol-3 20-239-6 2/2008) 1	H302 H332 H400 H411 2008) M = 3-one [E 3-one [E 3-one [E 3-one [E 3-one [E 3-one [E 3-one [10] (3:1)/ < H330 H410 H300 H317 H314 H310 H301 2008)	C-no. 24 C(M)IT/N 0,001	ЛІТ (3:1) [¯]	

rade name: Marabu Porce	,			M
		Version: 7 /		Date revised: 27.01.20
Substance number: 11050	5070	Replaces Version: 6	/ WORLD	Print date: 28.01
	Skin Irrit. 2	H315 <= 0,06		
	Skin Sens. 1 Aquatic Acute 1	H317 >= 0,001 H410 M = 100	5	
	Aquatic Acute 1			
	1			
2-Methyl-2H-isothia				
CAS No. EINECS no.	2682-20-4 220-239-6			
Concentration	220 200 0	< 0,00)15 %	
Classification (Reg	ulation (EC) No. 127	72/2008)		
Classification (Reg	Acute Tox. 3	H301		
	Acute Tox. 2	H330		
	Skin Corr. 1B	H314		
	Eye Dam. 1 Aquatic Acute 1	H318 H400		
	Skin Sens. 1A	H317		
	Aquatic Chronic			
	Acute Tox. 3	H311		
Concentration limits	s (Regulation (EC) N			
	Skin Sens. 1A	H317 >= 0,001	5	
		$\Box 100 M = 10$		
I.1. Description of firs				
I.1. Description of first After skin contact Wash with plenty of After eye contact Separate eyelids, w After ingestion	d measures st aid measures f water and soap. D vash the eyes thorou	o NOT use solvents or ughly with water (15 m	in.). In case of i	rritation consult an oculist. event of symptoms take
 4.1. Description of first After skin contact Wash with plenty of After eye contact Separate eyelids, with the separate eyelids, with the separate eyelids, with the separate eyelids and the separate eyelids	d measures st aid measures f water and soap. D vash the eyes thorou ughly with water. If la ymptoms and e	o NOT use solvents or ughly with water (15 m arger amounts are swa	in.). In case of i	event of symptoms take
 4.1. Description of first After skin contact Wash with plenty of After eye contact Separate eyelids, w After ingestion Rinse mouth thoroumedical treatment. 4.2. Most important sy Until now no symptical symptotic symptom 	d measures st aid measures f water and soap. D vash the eyes thorou ughly with water. If la ymptoms and e oms known so far.	o NOT use solvents or ughly with water (15 m arger amounts are swa ffects, both acute	in.). In case of in Illowed or in the and delayed	event of symptoms take
 After skin contact After skin contact Wash with plenty of After eye contact Separate eyelids, w After ingestion Rinse mouth thorouge medical treatment. Most important synchronic points of any 	d measures st aid measures f water and soap. D vash the eyes thorou ughly with water. If la ymptoms and e oms known so far. immediate med	o NOT use solvents or ughly with water (15 m arger amounts are swa ffects, both acute	in.). In case of in Illowed or in the and delayed	event of symptoms take
 I.1. Description of first After skin contact Wash with plenty of After eye contact Separate eyelids, w After ingestion Rinse mouth thorou medical treatment. I.2. Most important sy Until now no symption I.3. Indication of any Hints for the physic 	d measures st aid measures f water and soap. D vash the eyes thorou ughly with water. If la ymptoms and e oms known so far. immediate med cian / treatment	o NOT use solvents or ughly with water (15 m arger amounts are swa ffects, both acute	in.). In case of in Illowed or in the and delayed	event of symptoms take
 After skin contact After skin contact Wash with plenty of After eye contact Separate eyelids, w After ingestion Rinse mouth thorou medical treatment. Most important sy Until now no sympter. Indication of any 	d measures st aid measures f water and soap. D vash the eyes thorou ughly with water. If la ymptoms and e oms known so far. immediate med cian / treatment	o NOT use solvents or ughly with water (15 m arger amounts are swa ffects, both acute	in.). In case of in Illowed or in the and delayed	event of symptoms take
 4.1. Description of first After skin contact Wash with plenty of After eye contact Separate eyelids, w After ingestion Rinse mouth thorou medical treatment. 4.2. Most important sy Until now no sympt 4.3. Indication of any Hints for the physic Treat symptomatica 	d measures st aid measures f water and soap. D vash the eyes thorou ughly with water. If la ymptoms and e oms known so far. immediate med cian / treatment ally	o NOT use solvents or ughly with water (15 m arger amounts are swa ffects, both acute lical attention and	in.). In case of in Illowed or in the and delayed	event of symptoms take
 4.1. Description of first After skin contact Wash with plenty of After eye contact Separate eyelids, we After ingestion Rinse mouth thorou medical treatment. 4.2. Most important sy Until now no symption After ingestion Rinse mouth thorou medical treatment. 4.3. Indication of any Hints for the physic Treat symptomatica 5. Firefiging 	d measures st aid measures f water and soap. D vash the eyes thorou ughly with water. If la ymptoms and e oms known so far. immediate med cian / treatment ally hting measur	o NOT use solvents or ughly with water (15 m arger amounts are swa ffects, both acute lical attention and	in.). In case of in Illowed or in the and delayed	event of symptoms take
 4.1. Description of first After skin contact Wash with plenty of After eye contact Separate eyelids, w After ingestion Rinse mouth thorou medical treatment. 4.2. Most important sy Until now no sympt 4.3. Indication of any Hints for the physic Treat symptomatica 5.1. Extinguishing medical 	d measures st aid measures f water and soap. D vash the eyes thorou ughly with water. If la ymptoms and e oms known so far. immediate med cian / treatment ally hting measure edia	o NOT use solvents or ughly with water (15 m arger amounts are swa ffects, both acute lical attention and	in.). In case of in Illowed or in the and delayed	event of symptoms take
 4.1. Description of first After skin contact Wash with plenty of After eye contact Separate eyelids, we After ingestion Rinse mouth thorou medical treatment. 4.2. Most important sy Until now no symption After ingestion Rinse mouth thorou medical treatment. 4.3. Indication of any Hints for the physic Treat symptomatica 5. Firefiging 	d measures st aid measures f water and soap. D vash the eyes thorou ughly with water. If la ymptoms and e oms known so far. immediate med cian / treatment ally hting measur edia ing media	o NOT use solvents or ughly with water (15 m arger amounts are swa ffects, both acute lical attention and	in.). In case of in Illowed or in the and delayed	event of symptoms take
 4.1. Description of first After skin contact Wash with plenty of After eye contact Separate eyelids, w After ingestion Rinse mouth thorou medical treatment. 4.2. Most important sy Until now no sympt 4.3. Indication of any Hints for the physic Treat symptomatica 5.1. Extinguishing me Suitable extinguish Carbon dioxide, For 	d measures st aid measures f water and soap. D vash the eyes thorou ughly with water. If la ymptoms and e oms known so far. immediate med cian / treatment ally hting measur edia am, Sand, Water	o NOT use solvents or ughly with water (15 m arger amounts are swa ffects, both acute lical attention and <u>es</u>	in.). In case of in Illowed or in the and delayed special trea	event of symptoms take
 4.1. Description of first After skin contact Wash with plenty of After eye contact Separate eyelids, we After ingestion Rinse mouth thorour medical treatment. 4.2. Most important sy Until now no symption til now no symption Hints for the physic Treat symptomatica ECTION 5: Firefight Suitable extinguishing me Suitable extinguish Carbon dioxide, Fo 5.2. Special hazards a 	d measures st aid measures f water and soap. D vash the eyes thorou ughly with water. If la ymptoms and e oms known so far. immediate med cian / treatment ally hting measur edia am, Sand, Water arising from the	o NOT use solvents or ughly with water (15 m arger amounts are swa ffects, both acute lical attention and <u>es</u>	in.). In case of in Illowed or in the and delayed special trea	event of symptoms take
Wash with plenty of After eye contact Separate eyelids, w After ingestion Rinse mouth thorou medical treatment. 4.2. Most important sy Until now no sympt 4.3. Indication of any Hints for the physic Treat symptomatica ECTION 5: Firefig 5.1. Extinguishing me Suitable extinguish Carbon dioxide, Fo 5.2. Special hazards a In the event of fire to black smoke	d measures st aid measures f water and soap. D vash the eyes thorou ughly with water. If la ymptoms and e oms known so far. immediate med cian / treatment ally hting measur edia am, Sand, Water trising from the the following can be	o NOT use solvents or ughly with water (15 m arger amounts are swa ffects, both acute lical attention and <u>es</u>	in.). In case of in Illowed or in the and delayed special trea	event of symptoms take
 4.1. Description of first After skin contact Wash with plenty of After eye contact Separate eyelids, we After ingestion Rinse mouth thorour medical treatment. 4.2. Most important sy Until now no symption 4.3. Indication of any Hints for the physic Treat symptomatica ECTION 5: Firefigite Suitable extinguishing me Suitable extinguish Carbon dioxide, For 5.2. Special hazards a In the event of fire to black smoke 	d measures st aid measures f water and soap. D vash the eyes thorou ughly with water. If la ymptoms and e oms known so far. immediate med cian / treatment ally hting measur edia am, Sand, Water trising from the the following can be	o NOT use solvents or ughly with water (15 m arger amounts are swa ffects, both acute lical attention and <u>es</u>	in.). In case of in Illowed or in the and delayed special trea	event of symptoms take

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

Trade name: Marabu Porcelain 070, 50 ml

Version: 7 / Replaces Version: 6 / WORLD Date revised: 27.01.2020 Print date: 28.01.20

Substance number: 110505070

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 Temperature class T4

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)

3-Butoxypropan-2-ol

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	147	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	52	mg/kg/d
Type of value	Derived No Effect Level (DNEL)	

Date revised: 27.01.2024 sion: 6 / WORLD Print date: 28.01.24 mg/m ³ evel (DNEL) mg/kg/d
evel (DNEL) mg/kg/d
mg/kg/d
evel (DNEL)
mg/kg/d
mg/kg
mg/l
5
t
mg/kg
mg/l
-
mg/kg
lant (STP)
mg/l

de name: Marabu Porcelain 0		araian	7 /			
bstance number: 110505070		'ersion: Replaces '		6 / WOF	RLD	Date revised: 27.01.20 Print date: 28.01.
Odour	solvent-	like				
Odour threshold						
Remarks	No data	available)			
pH value						
Value Temperature Method		8 20 H 340	to °C	9		
Melting point Remarks	not dete	rmined				
Freezing point						
Remarks	not dete	rmined				
Initial boiling point and b	oiling range					
Value	appr.	100			°C	
Pressure		1.013	hPa			
Source	Literatur	re value				
Flash point Remarks	Not app	licable				
Evaporation rate (ether =	-					
Remarks	not dete	rmined				
Flammability (solid, gas)						
Not applicable						
Upper/lower flammability	•				- (0 0	
Lower explosion limit Upper explosion limit Source		0,6 20,4 re value			%(V) %(V)	
Vapour pressure						
Value Temperature Method		23 20 Iken from	°C	atura	hPa	
Vapour density	value ta			ature		
Remarks	not dete	rmined				
Density		innica				
Value Temperature Method		1,050 20 ISO 281	°C		g/cm³	
Solubility in water						
Remarks	miscible					
Ignition temperature						
Value Source	appr. Literatur	189 re value			°C	
Viscosity						
Value Temperature Method		2500 20 ald	to °C	5000	mPa.s	
	Diookiid					
2. Other information Other information None known						

		ation (EC) No	0 190772	.006	
rade name: Marabu Porcelain 070, 5	50 ml	Version:	7/		Marab Date revised: 27.01.2020
Substance number: 110505070				6 / WORLD	Print date: 28.01.20
ECTION 10: Stability and	react	<u>tivity</u>			
10.1. Reactivity None					
10.2. Chemical stability No hazardous reactions know	n.				
10.3. Possibility of hazardous No hazardous reactions know		ions			
10.4. Conditions to avoid No hazardous reactions know	n.				
10.5. Incompatible materials None					
10.6. Hazardous decompositio No hazardous decomposition					
ECTION 11: Toxicologica	l info	ormation			
11.1. Information on toxicolog	lical ef	ffects			
Acute oral toxicity	,				
-	Based (on available d	data, the	classification crite	ria are not met.
Acute oral toxicity (Compon					
1,2-Benzisothiazol-3(2h)-one	,				
	rat	1193		mg/kg	
Acute dermal toxicity					
Remarks	Based of	on available d	data, the	classification crite	ria are not met.
Acute dermal toxicity (Comp	onent	s)			
1,2-Benzisothiazol-3(2h)-one					
	rat	4115		mg/kg	
Acute inhalational toxicity					
	Based of	on available d	data, the	classification crite	ria are not met.
Skin corrosion/irritation					
		on available d	data, the	classification crite	ria are not met.
Serious eye damage/irritatio					
	Based of	on available d	data, the	classification crite	ria are not met.
Sensitization					
	Based of	on available d	data, the	classification crite	ria are not met.
Mutagenicity			data tha	classification crite	ria ara pat mat
Mutagenicity Remarks	Based o	on available c	Jala, lne		na are not met.
Mutagenicity Remarks Reproductive toxicity					
Mutagenicity Remarks Reproductive toxicity Remarks				classification crite	
Mutagenicity Remarks Reproductive toxicity Remarks Carcinogenicity	Based o	on available c	data, the		ria are not met.

Trade name: Marabu Porcelain 070, 50 ml

Substance number: 110505070

Version: 7 / Replaces Version: 6 / WORLD

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

Exposure to component solvents vapours concentration in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on kidney, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness. Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin resulting in non-allergic contact dermatitis and absorption through the skin. The liquid splashed in the eyes may cause irritation and reversible damage. Ingestion may cause nausea, diarrhoea and vomiting. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

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.

Fish toxicity (Components)

A mixture of: 5-Chloro-2-metl 2-Methyl-2H-isothiazol-3-one Species	[EC-no. 220-239-6		
LC50	0,188		mg/l
Duration of exposure	96	h	
1,2-Benzisothiazol-3(2h)-one			
Species		corhynchus mykiss)	
LC50	2,18		mg/l
Duration of exposure	96	h	
Daphnia toxicity (Compone	nts)		
A mixture of: 5-Chloro-2-metl 2-Methyl-2H-isothiazol-3-one	[EC-no. 220-239-6	-	-
Species EC50	Daphnia magna 0,126		mg/l
Duration of exposure	48	h	iiig/i
1,2-Benzisothiazol-3(2h)-one			
Species EC50	Daphnia magna 2,94		mg/l
Duration of exposure	48	h	
Algae toxicity (Components	\$)		
A mixture of: 5-Chloro-2-metl 2-Methyl-2H-isothiazol-3-one			

Safety data sheet in accordance with regulation (EC) No 1907/2006						
Trade name: Marabu Porcelain 070,				Marabu		
	Version			Date revised: 27.01.2020		
Substance number: 110505070	Replace	s Version:	6 / WORLD	Print date: 28.01.20		
Species	Selenastrum capr	icornutum				
EC50	0,027		mg/l			
Duration of exposure	72	h				
1,2-Benzisothiazol-3(2h)-one Species	Pseudokirchneriel	la subcanit	ata			
ErC50	0,11	la subcapita	mg/l			
Duration of exposure	72	h	Ũ			
12.2. Persistence and degrad	ability					
General information						
There are no data available o	n the mixture itself					
12.3. Bioaccumulative potent	al					
General information						
There are no data available o	n the mixture itself					
12.4. Mobility in soil						
General information						
There are no data available o	n the mixture itself					
12.5. Results of PBT and vPv	B assessment					
General information						
There are no data available o	n the mixture itself					
12.6. Other adverse effects						
General information						
There are no data available o	n the mixture itself					
SECTION 13: Disposal cor	<u>isiderations</u>					
13.1. Waste treatment method	ls					
Disposal recommendations	for the product					
The product can be placed win with water and put into the drawn of the		l refuse. Sn	nall residues in conta	ainers can be washed-out		
Disposal recommendations	for packaging					
Packaging that cannot be clear Completely emptied packagin						

SECTION 14: Transport information

Safetv data	sheet in	accordance	with regulation	(EC) No	1907/2006
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Trade name: Marabu Porcelain 070, 50 ml

Substance number: 110505070

Version: 7 / Replaces Version: 6 / WORLD Date revised: 27.01.2020 Print date: 28.01.20

	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 AICS inventory.

All components are contained in the IECSC inventory.

All components are contained in the DSL 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

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.

Safety data sheet in accordance with regulation (EC) No 1907/2006					
Trade name: Marabu Porcelain 070	0, 50 ml				
	Version: 7 /	Date revised: 27.01.2020			
Substance number: 110505070	Replaces Version: 6 / WORLD	Print date: 28.01.20			
H315	Causes skin irritation.				
H317	May cause an allergic skin reaction.				
H318	Causes serious eye damage.				
H319	Causes serious eye irritation.				
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 C	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				
Eye Irrit. 2	Eye irritation, Category 2				
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.