Trade name:	Marabu	I YONO S	Set PASTEL6tlg,							Marabu
Outertai	. I	4040000	004000 000	Version:		o. 4 / \		Date	revised:	
Substance nun	nber:	1240000	004003-226	Replace	s Versio	n: 1/V	VORLD		Print date	e: 13.10.21
						•				
			ation of the	subst	ance/r	nixtu	re and of	the		
company/u			1							
1.1. Produc Marab			STEL6tlg,1,5-3r	nm 226						
1.2. Relevar	nt ide	ntified	uses of the s	ubstand	ce or m	ixture	and uses	advise	ed agains	ŧ
Use of the s Paint	subst	ance/pr	reparation							
1.3. Details	of the	e suppl	ier of the safe	ety data	sheet					
Address	s/Man	ufacture	r			1 m				
		H & Co. I	KG				nporter - &S Wholesale	Dtv li	mited	
	ger Stra Tamm	asse 4					8/10 Pioneer			
Germa		•					hornleigh NS			
Telepł Fax no	none no	0.	+49-7141/691- +49-7141/691-				el: 1300 731 5		Fax: 1300	739 715
		orovided			etv					
by / te	lephon	е					mergency Co			
	l addre n respo		PRSI@marabu	l.com			&S Wholesale el: 1300 731 5	-	Fax: 1300	739 715
for this							21. 1300 / 31 3	25	147.1200	/55/15
1.4. Emerge	ency t	elepho	ne number							
		60-43333								
SECTION 2	)∙ Ha	zards	identificati	on						
			e substance o							
			ssified hazardou			ith Reg	ulation (EC) N	lo 1272/	2008.	
2.2. Label e						Ū				
			to regulation	n (FC) N	lo 1272	2008				
	•		require a hazard	• •				lation (E	EC) No 1272	2/2008.
2.3. Other h				5			0.1	,	,	
			ve to be mentior	ned.						
		mnooi	tionlinform	otion	on ina	radia	<b>nto</b> ***			
		mposi	ition/inform		on ing	reale	ents			
3.2. Mixture	-									
Chemica Paint b		racteriza on water	ation							
Hazardo	ous ing	gredient	S ***							
Ethanol										
CAS N EINEC	-		64-17-5 200 578 6							
		no.	200-578-6 01-211945761	0-43						
	entratio			1	<	10	%			
Classi	fication	(Regulat	tion (EC) No. 12 <sup>-</sup>	72/2008)						
010331		. (i togulai	Flam. Liq. 2	, _000)	H225					
			Eye Irrit. 2		H319					
				Pag	e 1(10)					

	YONO Set PASTEL6t	-				Mara
		Version				Date revised: 13.10.202
Substance number: 7	1240000004003-226	Replace	es Versio	on: 1/W	/ORLD	Print date: 13.10.2
Concentratior	limits (Regulation (EC	) No. 1272/	2008)			
	Eye Irrit. 2	H319	) >=	50 %		
Propan-2-ol						
CAS No.	67-63-0					
EINECS no.	200-661-7					
Registration r				F 0	0/	
Concentration	) >=	1	<	5,6	%	
Classification	(Regulation (EC) No. 1	272/2008)				
Classification	Flam. Liq. 2		H225			
	Eye Irrit. 2		H319			
	STOT SE 3		H336			
	-1-oxide, sodium salt					
CAS No.	3811-73-2					
EINECS no.	223-296-5					
Concentratior	) >=	0,001	<	0,1	%	
Classification	(Degulation (EC) No. 1	272/2000)				
Classification	(Regulation (EC) No. 1 Eye Dam. 1	212/2008)	H318			
	Acute Tox. 4		H302			
	Acute Tox. 4		H332			
	Aquatic Acute	e 1	H400			
	Aquatic Chro		H411			
Concentratior	n limits (Regulation (EC Aquatic Acute			= 100		
SECTION 4: Fire	st aid measures	5				
	of first aid measur					
•		53				
After skin con						
Wash with ple	enty of water and soap.	Do NOT us	se solve	nts or thir	nners.	
After eye cont	act					
Separate eye	lids, wash the eyes tho	roughly with	n water (	15 min.).	In case of i	rritation consult an oculist.
	า					
After ingestion		f larger amo	ounts ar	e swallow	ed or in the	event of symptoms take
After ingestion Rinse mouth		<b>J</b>				
-	nent.					
Rinse mouth medical treatr 4.2. Most importa	nent. I <b>nt symptoms and</b> symptoms known so fai		both a	cute an	d delayed	d
Rinse mouth t medical treatr 4.2. Most importa Until now no s	Int symptoms and symptoms known so fai	r.			-	
Rinse mouth the medical treatmedical treatme	ant symptoms and symptoms known so fai any immediate me	edical att			-	
Rinse mouth t medical treatr 4.2. Most importa Until now no s 4.3. Indication of Hints for the p	ant symptoms and symptoms known so far any immediate me hysician / treatmen	edical att			-	
Rinse mouth the medical treatmedical treatme	ant symptoms and symptoms known so far any immediate me hysician / treatmen	edical att			-	
Rinse mouth t medical treatr 4.2. Most importa Until now no s 4.3. Indication of Hints for the p Treat sympton	int symptoms and symptoms known so fai any immediate me hysician / treatmen matically	edical att			-	
Rinse mouth t medical treatr 4.2. Most importa Until now no s 4.3. Indication of Hints for the p Treat sympton SECTION 5: Fire	Int symptoms and symptoms known so fai any immediate me hysician / treatmen matically efighting measu	edical att			-	
Rinse mouth a medical treatr 4.2. Most importa Until now no s 4.3. Indication of Hints for the p Treat sympton SECTION 5: Fire 5.1. Extinguishing	ant symptoms and symptoms known so fai any immediate me hysician / treatmen matically efighting measu g media	edical att			-	
Rinse mouth a medical treatr 4.2. Most importa Until now no s 4.3. Indication of Hints for the p Treat sympton SECTION 5: Fire 5.1. Extinguishing	Int symptoms and symptoms known so fai any immediate me hysician / treatmen matically efighting measu	edical att			-	
Rinse mouth t medical treatr 4.2. Most importa Until now no s 4.3. Indication of Hints for the p Treat sympton SECTION 5: Fire 5.1. Extinguishing Suitable exting	ant symptoms and symptoms known so fai any immediate me hysician / treatmen matically efighting measu g media	edical att			-	
Rinse mouth t medical treatr 4.2. Most importa Until now no s 4.3. Indication of Hints for the p Treat sympton SECTION 5: Fire 5.1. Extinguishing Suitable exting Carbon dioxid	int symptoms and symptoms known so fai any immediate me hysician / treatmen matically efighting measu g media guishing media	dical att t <u>ures</u>	ention	and sp	ecial trea	

Trade name: Marabu YONO Set PASTEL6tlg,1,5-3mm 226

Version: 2 /

Date revised: 13.10.2021 Print date: 13.10.21

Substance number: 124000004003-226 Replaces Version: 1 / WORLD

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)**

#### Ethanol

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	950	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	Local effects	

	IO Set PASTEL6tlg	, 1,0 01111 220		No.
		Version: 2 /		Date revised: 13.10.202
Substance number: 1240	000004003-226	Replaces Version:	1 / WORLD	Print date: 13.10.2
Concentration		1900		mg/m³
Type of value	Deri	ved No Effect Level ([	DNEL)	
Reference group	Wor	ker		
Duration of expose		g term		
Route of exposure				
Mode of action	Syst	emic effects		
Concentration		343		mg/kg/d
Type of value	Deri	ved No Effect Level ([	DNEL)	
Reference group		sumer		
Duration of exposi		g term		
Route of exposure		lative		
Mode of action		emic effects		
Concentration	,	114		mg/m³
	Dari	und No Effort Louis (		
Type of value		ved No Effect Level ([	JNEL)	
Reference group		sumer		
Duration of exposure		rt term		
Route of exposure Mode of action		lative		
Concentration	LUCa	al effects 950		mg/m³
Type of value		ved No Effect Level ([	DNEL)	
Reference group		sumer		
Duration of exposit		g term		
Route of exposure				
Mode of action	Syst	emic effects		
Concentration		206		mg/kg/d
Type of value	Deri	ved No Effect Level ([	DNEL)	
Reference group	Con	sumer		
Duration of expose	ure Long	g term		
Route of exposure	e oral	-		
Mode of action	Syst	emic effects		
Concentration		87		mg/kg/d
Propan-2-ol				
Type of value	Deri	ved No Effect Level ([	DNEL)	
Reference group	Wor	•	,	
Duration of exposi		g term		
Route of exposure		lative		
Mode of action		emic effects		
Concentration		500		mg/m³
Type of yolue	Dori	und No Effort Loval (		
Type of value Reference group	Wor	ved No Effect Level ([ ker		
Duration of exposit	-	g term		
Route of exposure				
Mode of action		emic effects		
Concentration	Cyst	888		mg/kg/d
		und No Effect Level (		
	Derr	ved No Effect Level (I	JNEL)	
Type of value		anal Dan Jarda		
Reference group	Gen	eral Population		
	Gen ure Long	eral Population g term lative		

rade name: Marabu `	YONO Set PASTEL6tlg	,1,5-3mm 226		
		Version: 2/		Date revised: 13.10.202
Substance number: 1	240000004003-226	Replaces Version:	1 / WORLD	Print date: 13.10.2
Concentration		89		mg/m³
Type of value	Deri	ved No Effect Level (D	ONEL)	
Reference gro	up Gen	eral Population		
Duration of ex		g term		
Route of expos				
Mode of action	n Syst	emic effects		
Concentration		319		mg/kg/d
Type of value		ved No Effect Level ([	ONEL)	
Reference gro	up Gen	eral Population		
Duration of ex	posure Long	g term		
Route of expo	sure oral			
Mode of action		emic effects		
Concentration	5	26		mg/kg/d
Predicted No F	ffect Concentration	(PNEC)		
Ethanol		(		
Type of value	PNE	C		
Туре		hwater		
Concentration		0,96		mg/l
Type of value	PNE	C		
Туре		water		
Concentration	Cuit	0,79		mg/l
Type of value	PNE	C		
Туре		er (intermittent release	<del>2</del> )	
Concentration		2,75	- /	mg/l
Type of value	PNE	C		
Туре		age treatment plant (S	STP)	
Concentration		580	,	mg/l
Type of value	PNE	C		
Туре		hwater sediment		
Concentration		3,6		mg/kg
Type of value	PNE	C		
Туре	Mari	ne sediment		
Concentration		2,9		mg/kg
Type of value	PNE	C		
Туре	Soil			
Concentration		0,63		mg/kg
Propan-2-ol				
Type of value	PNE	C		
Type		hwater		
Concentration		140,9		mg/l
Type of value	PNE	C		
Туре		water		
Concentration	Curr	140,9		mg/l
Type of value	PNE	C		
Туре		age treatment plant (S	חדר	

ade name: Marabu YONO Se		Version: 2/		Date revised: 13.10.202
ubstance number: 12400000	04003-226	Replaces Version:	1 / WORLD	Print date: 13.10.2
Concentration		2251		mg/l
Type of value	PNEC			
Туре	Freshv	vater sediment		
Concentration		552		mg/kg
Type of value	PNEC			
Туре	Marine	sediment		
Concentration		552		mg/kg
Type of value	PNEC			
Туре	Soil	00		
Concentration		28		mg/kg
.2. Exposure controls				
Exposure controls				
Provide adequate ventil	lation.			
Respiratory protection				
Not necessary.				
Hand protection				
Not necessary. In case of intensive con There is no one glove n individual or combinatio	naterial or combined of combined of chemicals.	nation of materials	-	imited resistance to any
Not necessary. In case of intensive com There is no one glove m individual or combination For prolonged or repeat Material thickness Breakthrough time The breakthrough time The breakthrough time The instructions and inf replacement must be for Gloves should be replace Always ensure that glow The performance or effer maintenance. Barrier creams may hell once exposure has occi <b>Eye protection</b> Not necessary. <b>Body protection</b>	naterial or combi on of chemicals. ted handling nitril > 0, < 30 must be greater ormation provide illowed. ced regularly and ves are free from ectiveness of the p to protect the e	nation of materials le rubber gloves wit 5 mm ) min than the end use tir ed by the glove man d if there is any sign defects and that th glove may be redu	h textile undergl ne of the produc ufacturer on use of damage to th ey are stored an ced by physical/	loves are required. ct. e, storage, maintenance and ne glove material.
Not necessary. In case of intensive com There is no one glove m individual or combination For prolonged or repeat Material thickness Breakthrough time The breakthrough time The breakthrough time The instructions and inf replacement must be for Gloves should be replace Always ensure that glow The performance or efferent maintenance. Barrier creams may hell once exposure has occom <b>Eye protection</b> Not necessary.	naterial or combi on of chemicals. ted handling nitril > 0, < 30 must be greater ormation provide illowed. ced regularly and ves are free from ectiveness of the p to protect the e	nation of materials le rubber gloves wit 5 mm ) min than the end use tir ed by the glove man d if there is any sign defects and that th glove may be redu	h textile undergl ne of the produc ufacturer on use of damage to th ey are stored an ced by physical/	loves are required. ct. e, storage, maintenance and ne glove material. nd used correctly. / chemical damage and poor
Not necessary. In case of intensive com There is no one glove m individual or combination For prolonged or repeat Material thickness Breakthrough time The breakthrough time The instructions and inf replacement must be for Gloves should be replace Always ensure that glow The performance or effer maintenance. Barrier creams may hel once exposure has occi <b>Eye protection</b> Not necessary. <b>Body protection</b> Not applicable.	naterial or combi n of chemicals. ted handling nitril > 0, < 30 must be greater ormation provide illowed. ced regularly and ves are free from activeness of the p to protect the e urred.	nation of materials le rubber gloves wit 5 mm 0 min than the end use tir d by the glove man d if there is any sign defects and that th glove may be redu exposed areas of th	h textile undergl ne of the produc ufacturer on use of damage to th ey are stored an ced by physical/ e skin, they show	loves are required. ct. e, storage, maintenance and ne glove material. nd used correctly. / chemical damage and poor
Not necessary. In case of intensive com There is no one glove m individual or combination For prolonged or repeat Material thickness Breakthrough time The breakthrough time The breakthrough time The instructions and inf replacement must be for Gloves should be replace Always ensure that glow The performance or effer maintenance. Barrier creams may hell once exposure has occi <b>Eye protection</b> Not necessary. <b>Body protection</b>	naterial or combin of chemicals. ted handling nitril > 0, < 30 must be greater ormation provide illowed. ced regularly and ves are free from ectiveness of the p to protect the e urred.	nation of materials le rubber gloves wit 5 mm 0 min than the end use tir d by the glove man d if there is any sign defects and that th glove may be redu exposed areas of th	h textile undergl ne of the produc ufacturer on use of damage to th ey are stored an ced by physical/ e skin, they show	loves are required. ct. e, storage, maintenance and ne glove material. nd used correctly. / chemical damage and poor
Not necessary. In case of intensive com There is no one glove m individual or combination For prolonged or repeat Material thickness Breakthrough time The breakthrough time The breakthrough time The instructions and inf replacement must be for Gloves should be replace Always ensure that glow The performance or effer maintenance. Barrier creams may hell once exposure has occ <b>Eye protection</b> Not necessary. <b>Body protection</b> Not applicable. <b>ECTION 9: Physical a</b> <b>.1. Information on basic</b> Form	haterial or combin of chemicals. ted handling nitril > 0, < 30 must be greater ormation provide illowed. ced regularly and ves are free from ectiveness of the p to protect the e urred. and chemic physical and liquid	nation of materials le rubber gloves wit 5 mm b) min than the end use tir d by the glove man d if there is any sign defects and that th glove may be redu exposed areas of th <b>al properties</b>	h textile undergl ne of the produc ufacturer on use of damage to th ey are stored an ced by physical/ e skin, they show	loves are required. ct. e, storage, maintenance and ne glove material. nd used correctly. / chemical damage and poor
Not necessary. In case of intensive com There is no one glove m individual or combinatio For prolonged or repeat Material thickness Breakthrough time The breakthrough time The instructions and inf replacement must be fo Gloves should be replac Always ensure that glov The performance or effor maintenance. Barrier creams may hel once exposure has occ Eye protection Not necessary. Body protection Not applicable. ECTION 9: Physical a 0.1. Information on basic Form Colour	naterial or combi n of chemicals. ted handling nitril > 0, < 30 must be greater ormation provide illowed. ced regularly and ves are free from ectiveness of the p to protect the e urred. and chemic ilquid coloure	nation of materials in le rubber gloves wit 5 mm b min than the end use tire d by the glove man d if there is any sign defects and that the glove may be redu exposed areas of th <b>al properties</b> d chemical properties	h textile undergl ne of the produc ufacturer on use of damage to th ey are stored an ced by physical/ e skin, they show	loves are required. ct. e, storage, maintenance and ne glove material. nd used correctly. / chemical damage and poor
Not necessary. In case of intensive com There is no one glove m individual or combination For prolonged or repeat Material thickness Breakthrough time The breakthrough time The breakthrough time The instructions and inf replacement must be for Gloves should be replace Always ensure that glow The performance or effer maintenance. Barrier creams may hel once exposure has occi <b>Eye protection</b> Not necessary. <b>Body protection</b> Not applicable. <b>ECTION 9: Physical a</b> <b>0.1. Information on basic</b> <b>Form</b> <b>Colour</b> <b>Odour</b>	haterial or combin of chemicals. ted handling nitril > 0, < 30 must be greater ormation provide illowed. ced regularly and ves are free from ectiveness of the p to protect the e urred. and chemic physical and liquid	nation of materials in le rubber gloves wit 5 mm b min than the end use tire d by the glove man d if there is any sign defects and that the glove may be redu exposed areas of th <b>al properties</b> d chemical properties	h textile undergl ne of the produc ufacturer on use of damage to th ey are stored an ced by physical/ e skin, they show	loves are required. ct. e, storage, maintenance and ne glove material. nd used correctly. / chemical damage and poor
Not necessary. In case of intensive com There is no one glove m individual or combinatio For prolonged or repeat Material thickness Breakthrough time The breakthrough time The breakthrough time The instructions and inf replacement must be fo Gloves should be replac Always ensure that glov The performance or effe maintenance. Barrier creams may hel once exposure has occ Eye protection Not necessary. Body protection Not applicable. ECTION 9: Physical a 1.1 Information on basic Form Colour Odour threshold	haterial or combin on of chemicals. ted handling nitril > 0, < 30 must be greater ormation provide illowed. ced regularly and ves are free from ectiveness of the p to protect the e urred. and chemic liquid coloure odourle	nation of materials in le rubber gloves with 5 mm b) min than the end use tire d by the glove man d if there is any sign defects and that the glove may be redu exposed areas of th cal properties d chemical properties	h textile undergl ne of the produc ufacturer on use of damage to th ey are stored an ced by physical/ e skin, they show	loves are required. ct. e, storage, maintenance and ne glove material. nd used correctly. / chemical damage and poor
Not necessary. In case of intensive com There is no one glove m individual or combination For prolonged or repeat Material thickness Breakthrough time The breakthrough time The breakthrough time The instructions and inf replacement must be for Gloves should be replate Always ensure that glow The performance or effer maintenance. Barrier creams may hel once exposure has occ Eye protection Not necessary. Body protection Not applicable. ECTION 9: Physical a 1.1 Information on basic Form Colour Odour threshold Remarks	haterial or combin on of chemicals. ted handling nitril > 0, < 30 must be greater ormation provide illowed. ced regularly and ves are free from ectiveness of the p to protect the e urred. and chemic liquid coloure odourle	nation of materials in le rubber gloves wit 5 mm b min than the end use tire d by the glove man d if there is any sign defects and that the glove may be redu exposed areas of th <b>al properties</b> d chemical properties	h textile undergl ne of the produc ufacturer on use of damage to th ey are stored an ced by physical/ e skin, they show	loves are required. ct. e, storage, maintenance and ne glove material. nd used correctly. / chemical damage and poor
Not necessary. In case of intensive com There is no one glove m individual or combinatio For prolonged or repeat Material thickness Breakthrough time The breakthrough time The breakthrough time The instructions and inf replacement must be fo Gloves should be replac Always ensure that glov The performance or effe maintenance. Barrier creams may hel once exposure has occ Eye protection Not necessary. Body protection Not applicable. ECTION 9: Physical a 1.1 Information on basic Form Colour Odour threshold	haterial or combin on of chemicals. ted handling nitril > 0, < 30 must be greater ormation provide illowed. ced regularly and ves are free from ectiveness of the p to protect the e urred. <b>and chemic</b> <b>physical and</b> liquid coloure odourle No dat	nation of materials in le rubber gloves with 5 mm b) min than the end use tire d by the glove man d if there is any sign defects and that the glove may be redu exposed areas of th cal properties d chemical properties	h textile undergl ne of the produc ufacturer on use of damage to th ey are stored an ced by physical/ e skin, they show	loves are required. ct. e, storage, maintenance and ne glove material. nd used correctly. / chemical damage and poor

Trade name: Marabu YONO Set P	-	Version:	2 /		Marabu Date revised: 13.10.2021
Substance number: 1240000040	03-226	Replaces	Version:	1 / WORLD	Print date: 13.10.21
Remarks Initial boiling point and be Value		termined e 100		°C	
Pressure Source		1.013 ure value	hPa		
Flash point Remarks		plicable			
Evaporation rate (ether = Remarks	•	termined			
Flammability (solid, gas) Not applicable					
Upper/lower flammability	-				
Remarks	not de	termined			
Vapour pressure Value Temperature Method	appr. Value	23 20 taken from	°C 1 the litera	hPa	
Vapour density					
Remarks Density	not de	termined			
Value		1,25		g/cm³	
Solubility in water Remarks	miscib	le			
Ignition temperature Remarks Viscosity	not de	termined			
Remarks Remarks	not de	termined			
9.2. Other information					
Other information None known					
SECTION 10: Stability ar	nd reactiv	<u>vity</u>			
10.1. Reactivity None					
<b>10.2. Chemical stability</b> No hazardous reactions kn	own.				
<b>10.3. Possibility of hazardo</b> No hazardous reactions kn		ns			
<b>10.4. Conditions to avoid</b> No hazardous reactions kn	own.				
10.5. Incompatible materials	5				
<b>10.6. Hazardous decompos</b> No hazardous decompositi					

ade name: Marab	u YONO Set PASTEL6tl	g,1,5-3mm 226 Version: 2 /		Mara Date revised: 13.10.202
ubstance number:	1240000004003-226	Replaces Version:	1/WORLD	Print date: 13.10.202
		_		
ECTION 11: T	oxicological info	ormation		
1.1. Information	n on toxicological e	effects		
Acute oral to:	-			
Remarks	•	on available data, the	classification crite	ria are not met.
Acute derma	toxicity			
Remarks	-	on available data, the	classification crite	ria are not met.
Acute inhalat	ional toxicity			
Remarks	Based	on available data, the	classification crite	ria are not met.
Skin corrosic	on/irritation			
Remarks	Based	on available data, the	classification crite	ria are not met.
Serious eye o	lamage/irritation			
Remarks	Based	on available data, the	classification crite	ria are not met.
Sensitization				
Remarks	Based	on available data, the	classification crite	ria are not met.
Mutagenicity				
Remarks	Based	on available data, the	classification crite	ria are not met.
Reproductive	e toxicity			
Remarks	Based	on available data, the	classification crite	ria are not met.
Carcinogenic	ity			
Remarks	Based	on available data, the	classification crite	ria are not met.
Specific Targ	et Organ Toxicity (S <sup>-</sup>	ТОТ)		
Single expo	sure			
Remarks		on available data, the	classification crite	ria are not met.
Repeated e	xposure			
Remarks	Based	on available data, the	classification crite	ria are not met.
Aspiration ha	zard			
Based on av	ailable data, the classific	cation criteria are not n	net.	
Experience ir	n practice			
	the recommended prote a can be expected.	ctive and safety preca	utions are taken, e	experience shows that no

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.

# 12.2. Persistence and degradability

## **General information**

There are no data available on the mixture itself.

Substance number: 12	240000004003-226	Version: 2 / Replaces Versio	n: 1/WORLD	Date revised: 13.10.20 Print date: 13.10
2.3. Bioaccumula General informa	•	ivturo iteolf		
		iixture itseli.		
2.4. Mobility in so General informa There are no d		ixture itself.		
2.5. Results of PE	BT and vPvB asse	essment		
General information	ation			
There are no d	ata available on the m	ixture itself.		
2.6. Other advers				
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ECTION 13: Dis	sposal conside	<u>rations</u>		
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Trade name: Marabu YONO Set PASTEL6tlg,1,5-3mm 226

Version: 2 /

Date revised: 13.10.2021 Print date: 13.10.21

Substance number: 124000004003-226 Replaces Version: 1 / WORLD

## 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

# 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

H225	Highly flammable liquid and vapour.
H302	Harmful if swallowed.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H336	May cause drowsiness or dizziness.
H400	Very toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects.

#### **CLP** categories listed in Chapter 3

Acute Tox. 4	Acute toxicity, Category 4
Aquatic Acute 1	Hazardous to the aquatic environment, acute, 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
Flam. Liq. 2	Flammable liquid, Category 2
STOT SÉ 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.

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.