SECTION 1: Identifica	ation of the substanc	e/mixture and of the	
company/undertaking			
1.1. Product identifier	2		
KiDS Window Color C	HRISTMAS 070		
1.2. Relevant identified	uses of the substance or	r mixture and uses advise	d against
Use of the substance/pr Paint	reparation		
1.3. Details of the suppl	ier of the safety data she	eet	
Address/Manufacture	r		
Marabu GmbH & Co.	KG	Importer -	
Asperger Strasse 4 71732 Tamm		S&S Wholesale Pty. Li	
Germany		18/10 Pioneer Avenue	
Telephone no.	+49-7141/691-0	Thornleigh NSW 2120	
Fax no.	+49-7141/691-147	Tel: 1300 731 529	Fax: 1300 739 715
Information provided	Department product safety	Emergency Contact:	
by / telephone E-mail address of	PRSI@marabu.com	S&S Wholesale Pty. Li	mited
person responsible		Tel: 1300 731 529	Fax: 1300 739 715
for this SDS			
<b>1.4. Emergency telepho</b> (+49) (0)621-60-4333			
SECTION 2: Hazards	identification ***		
2.1. Classification of the This product is not cla		e with Regulation (EC) No 1272/2	2008.
2.2. Label elements			
Labelling according	to regulation (EC) No 12	272/2008	
EUH208 Contains		-4,7-diol, ethoxylated, A mixture of	of:
***	2-Methyl-2H-isothiazol-3-one	col-3-one [EC-no. 247-500-7] and [EC-no. 220-239-6] (3:1) / C(M)IT May produce an allergic reaction	
Supplemental information		may produce an allergic reaction	
	o regulation (EU) No 528/20	012 ***	
Contains a biocidal pro		methyl-2h-isothiazol-3-one [EC-n	o. 247-500-7] and
<b>2.3. Other hazards</b> No special hazards ha	ve to be mentioned.		
	tion/information on i	nerrodionto ***	
SECTION 3: Composi	ition/information on i	ngreaients	
3.2. Mixtures			
Chemical characteriza			
Hazardous ingredient	cetate-copolymer and on water		
	5		
	Page 1(1	0)	

Trade name: KiDS Window Color CHRISTMAS 070

Version: 14 /

Date revised: 04.10.2021 Print date: 04.10.21

Substance number: 030600000003-070

Replaces Version: 13 /

#### $f_{a}$ to determine the second seco

ade name: KiDS W	indow Color CHRISTM	1AS 070				
		Version	: 14/			Date revised: 04.10.202
ubstance number: (	0306000000003-070	Replace	s Versio	on: 13 /		Print date: 04.10.2
2,4,7,9-Tetram	ethyldec-5-yne-4,7-di	ol, ethoxyla	ated			
CAS No.	9014-85-1					
EINECS no.	500-022-5					
Registration n					<u>.</u>	
Concentration	) >=	0,1	<	1	%	
Classification	(Regulation (EC) No.	1272/2008)				
	Eye Dam. 1	,	H318			
	Aquatic Chro	onic 3	H412			
	Skin Sens. 1	В	H317			
Pyridin-2-thiol	-1-oxide, sodium salt					
CAS No.	3811-73-2					
EINECS no.	223-296-5					
Concentration		0,001	<	0,1	%	
		·		- )		
Classification	(Regulation (EC) No.	1272/2008)				
	Eye Dam. 1		H318			
	Acute Tox. 4		H302			
	Acute Tox. 4		H332			
	Aquatic Acut Aquatic Chro		H400 H411			
Concentration	limits (Regulation (EC	C) No. 1272/	(2008)			
Conconsidior	Aquatic Acut			= 100		
1,2-Benzisothi						
CAS No.	2634-33-5					
EINECS no.	220-120-9			0.05	0/	
Concentratior	1		<	0,05	%	
Classification	(Regulation (EC) No.	1272/2008)				
	Aquatic Acut	e 1	H400			
	Skin Sens. 1		H317			
	Acute Tox. 4		H302			
	Skin Irrit. 2		H315			
	Eye Dam. 1		H318			
	Acute Tox. 2 Aquatic Chro		H330 H411			
Concentration	n limits (Regulation (EC 2 Skin Sens. 1			0,05		
A mixture of: 5	-Chloro-2-methyl-2h-	isothiazol-	3-one [E	C-no. 247	-500-7] and	
	othiazol-3-one [EC-n	o. 220-239-0	6] (3:1) <sup>¯</sup> /	C(M)IT/M	IT (3:1)	
CAS No.	55965-84-9					
Concentratior	) >=	0,001	<	0,0015	%	
Classification	(Regulation (EC) No.	1272/2008)				
Sidecinication	Acute Tox. 2		H330			
	Aquatic Chro		H410			
	Aquatic Acut		H400			
	Aqualic Acul					
	Skin Sens. 1	A	H317			
			H317 H314			
	Skin Sens. 1 Skin Corr. 10 Acute Tox. 2					
	Skin Sens. 1 Skin Corr. 10		H314			

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

Trade name: KiDS Window Color CHRISTMAS 070

Version: 14 /



Date revised: 04.10.2021 Print date: 04.10.21

Substance number:	030600000003-070	Replaces V	ersion: 13 /
	Skin Corr. 1C Eye Irrit. 2 Skin Irrit. 2 Skin Sens. 1 Aquatic Acute 1 Aquatic Chronic 1 Eye Dam. 1		>= 0,6 <= 0,06 < 0,6 <= 0,06 < 0,6 >= 0,0015 M = 100 M = 100 >= 0,6 %

## SECTION 4: First aid measures

## 4.1. Description of first aid measures

## After skin contact

Wash with plenty of water and soap. Do NOT use solvents or thinners.

## After eye contact

Separate eyelids, wash the eyes thoroughly with water (15 min.). In case of irritation consult an oculist.

## After ingestion

Rinse mouth thoroughly with water. If larger amounts are swallowed or in the event of symptoms take medical treatment.

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

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

Treat symptomatically

## SECTION 5: Firefighting measures

## 5.1. Extinguishing media

Suitable extinguishing media

Carbon dioxide, Foam, Sand, Water

## 5.2. Special hazards arising from the substance or mixture

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

## 5.3. Advice for firefighters

### Other information

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

# SECTION 6: Accidental release measures

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

#### 6.2. Environmental precautions No particular measures required.

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

## 6.4. Reference to other sections

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

	CHRISTMAS 070	
	Version: 14/	Date revised: 04.10.202
Substance number: 0306000000	003-070 Replaces Version: 13 /	Print date: 04.10.2
ECTION 7: Handling an	nd storage	
7.1. Precautions for safe ha		
Advice on safe handling	t. Smoking, eating and drinking shall be p	prohibited in application area
Advice on protection again No special measures requi	inst fire and explosion	
	mperature class / Ignition group / I B (Combustible liquid substances)	Dust explosion class
7.2. Conditions for safe stor	rage, including any incompatibi	lities
Requirements for storage Store in frostfree conditions		
7.3. Specific end use(s) Paint		
ECTION 8: Exposure co	ontrols/personal protection	***
8.1. Control parameters		
Other information		
There are not known any fu	urther control parameters.	
Derived No/Minimal Effec	t Levels (DNEL/DMEL) ***	
2,4,7,9-Tetramethyldec-5-y	ne-4,7-diol, ethoxylated	
Type of value	Derived No Effect Level (DNEL)	
Reference group Duration of exposure	Worker Long term	
Route of exposure	oral	
Mode of action	Systemic effects	
Concentration	24,7	mg/m³
Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Reference group Duration of exposure	Long term	
Reference group Duration of exposure Route of exposure	Long term dermal	
Reference group Duration of exposure	Long term	mg/person/ d
Reference group Duration of exposure Route of exposure Mode of action Concentration Type of value	Long term dermal Systemic effects 7 Derived No Effect Level (DNEL)	
Reference group Duration of exposure Route of exposure Mode of action Concentration Type of value Reference group	Long term dermal Systemic effects 7 Derived No Effect Level (DNEL) General Population	
Reference group Duration of exposure Route of exposure Mode of action Concentration Type of value Reference group Duration of exposure	Long term dermal Systemic effects 7 Derived No Effect Level (DNEL) General Population Long term	
Reference group Duration of exposure Route of exposure Mode of action Concentration Type of value Reference group Duration of exposure Route of exposure	Long term dermal Systemic effects 7 Derived No Effect Level (DNEL) General Population Long term inhalative	
Reference group Duration of exposure Route of exposure Mode of action Concentration Type of value Reference group Duration of exposure	Long term dermal Systemic effects 7 Derived No Effect Level (DNEL) General Population Long term	
Reference group Duration of exposure Route of exposure Mode of action Concentration Type of value Reference group Duration of exposure Route of exposure Mode of action	Long term dermal Systemic effects 7 Derived No Effect Level (DNEL) General Population Long term inhalative Systemic effects	d
Reference group Duration of exposure Route of exposure Mode of action Concentration Type of value Reference group Duration of exposure Route of exposure Mode of action Concentration Type of value Reference group	Long term dermal Systemic effects 7 Derived No Effect Level (DNEL) General Population Long term inhalative Systemic effects 4,35 Derived No Effect Level (DNEL) General Population	d
Reference group Duration of exposure Route of exposure Mode of action Concentration Type of value Reference group Duration of exposure Route of exposure Mode of action Concentration Type of value Reference group Duration of exposure	Long term dermal Systemic effects 7 Derived No Effect Level (DNEL) General Population Long term inhalative Systemic effects 4,35 Derived No Effect Level (DNEL) General Population Long term	d
Reference group Duration of exposure Route of exposure Mode of action Concentration Type of value Reference group Duration of exposure Route of exposure Mode of action Concentration Type of value Reference group	Long term dermal Systemic effects 7 Derived No Effect Level (DNEL) General Population Long term inhalative Systemic effects 4,35 Derived No Effect Level (DNEL) General Population	d

Trade name: KiDS Wind	low Color CHRISTMA	S 070				N
		Version:	14/			Marab Date revised: 04.10.2021
Substance number: 030	06000000003-070	Replaces \		13 /		Print date: 04.10.21
Type of value	Deri	ved No Effect	t Level (	DNEL)		
Reference group		eral Populatio	on			
Duration of expo Route of exposu		g term				
Mode of action		emic effects				
Concentration	e yet	2,5			mę	g/kg/d
Predicted No Eff	ect Concentration	(PNEC) ***				
	yldec-5-yne-4,7-dio		d			
Type of value Type	PNE Fres	hwater				
Concentration	1103	0,036			mg	g/l
		·				-
Type of value	PNE	-				
Type Concentration	Mari	ne 0,004			mg	n/l
CONCENTRATION		0,004			шţ	yı ı
Type of value	PNE	C				
Туре	Sew	age treatmer	it plant (	STP)		
Concentration		6,8			mų	g/I
Type of value	PNE	C				
Туре	Fres	hwater sedim	nent			
Concentration		0,29			m	g/kg
Type of value	PNE	C				
Туре	Mari	ne sediment				
Concentration		0,029			mę	g/kg
8.2. Exposure cont	rols					
Exposure contro						
Provide adequa						
ECTION 9: Phys	ical and chem	ical prop	erties	<u>5</u>		
9.1. Information on			al pro	perties		
Form Colour	liqui colo					
Odour		urless				
Odour threshold						
Remarks		lata available				
		iala available				
pH value		6	to	0		
Value Temperature		6 20	to °C	9		
Method	WTV	20 V PH 340	0			
Melting point						
Remarks	not	determined				
Freezing point						
Remarks	not o	determined				
	int and boiling ran					
Value	appr	-			°C	
Pressure		1.013	hPa			
Source	Litor	ature value				

rade name: KiDS Window Color CHRI						Marah
Substance number: 0306000000003-07		Version: Replaces \		13 /		Date revised: 04.10.202 Print date: 04.10.2
Flash point						
Remarks	Not ap	plicable				
Evaporation rate (ether = 1) :						
Remarks	not det	ermined				
Flammability (solid, gas) Not applicable						
Upper/lower flammability or e	•					
Remarks	not det	ermined				
Vapour pressure Value	annr	23			hPa	
Temperature	appr.	20	°C		ПГа	
Method	Value t	aken from	-	ature		
Vapour density						
Remarks	not det	ermined				
Density						
Value		1,04 20	°C		g/cm³	
Temperature Method		20 NISO 2811	-			
Solubility in water	211121	1.00 2011				
Remarks	miscibl	е				
Ignition temperature						
Remarks	not det	ermined				
Viscosity						
dynamic						
Value		4000	to	7000	mPa.s	
Temperature Method	Brookf	20 ield	°C			
9.2. Other information	DIOON					
Other information None known						
None known						
ECTION 10: Stability and re	eactiv	<u>/ity</u>				
10.1. Reactivity None						
10.2. Chemical stability No hazardous reactions known.						
10.3. Possibility of hazardous re No hazardous reactions known.	eactio	ns				
<b>10.4. Conditions to avoid</b> No hazardous reactions known.						
10.5. Incompatible materials None						
<b>10.6. Hazardous decomposition</b> No hazardous decomposition pr						

ade name: KiDS Wi	indow Color CHRIS	TMAS 070			Mar
		Version:	14 /	Da	ate revised: 04.10.202
ubstance number: 0	30600000003-07	0 Replaces	Version: 13 /		Print date: 04.10.2
1.1. Information	on toxicologic	al offocts			
Acute oral toxi	-				
Remarks	•	sed on available	data. the classif	ication criteria are	not met.
	icity (Componen		· · · · · · · · · · · · · · · · · · ·		
1,2-Benzisothia		,			
Species	rat				
LD50		1193		mg/kg	
Acute dermal t	oxicity				
Remarks	•	sed on available	data, the classifi	ication criteria are	not met.
Acute dermal f	toxicity (Compor				
1,2-Benzisothia		,			
Species	rat				
LD50	i di	4115		mg/kg	
Acute inhalation	onal toxicity			0.0	
Remarks	•	sed on available	data. the classif	ication criteria are	not met.
Skin corrosion			,		
Remarks		sed on available	data the classifi	ication criteria are	not met
	amage/irritation				not mot.
Remarks	•	sad on available	data the classifi	ication criteria are	not met
Sensitization	Da				not mot.
Remarks	De		data tha alaasifi	ination oritoria ara	not mot
	Dd	Seu on available	uala, life classifi	ication criteria are	not met.
Mutagenicity	Da				
Remarks		sed on available	data, the classif	ication criteria are	not met.
Reproductive	•				
Remarks		sed on available	data, the classif	ication criteria are	not met.
Carcinogenicit	-				
Remarks			data, the classif	ication criteria are	not met.
Specific Targe	t Organ Toxicity	(STOT)			
Single expos	ure				
Remarks		sed on available	data, the classifi	ication criteria are	not met.
Repeated exp	posure				
Remarks		sed on available	data, the classifi	ication criteria are	not met.
Aspiration haz	ard				
Based on ava	ilable data, the clas	sification criteria	a are not met.		
Experience in	practice				
-	• ne recommended p	rotective and sat	ety precautions a	are taken, experie	nce shows that no
	can be expected.			•	
Other informat	tion				
The mixture h	data available on th as been assessed d classified for toxic	following the add		the CLP Regulati	on (EC) No
	cological info				

## **General information**

There are no data available on the mixture itself.Do not allow to enter drains or water courses.The

Frade name: KiDS V	Vindow Color CHR	ISTMAS 070			Maria
		Versior	n: 14/		Date revised: 04.10.202
Substance number:	030600000003-0	70 Replac	es Version:	13 /	Print date: 04.10.2
and is not cl	been assessed foll assified as dangero (Components)			od of the CLP Regul	ation (EC) No 1272/2008
2-Methyl-2H-i	sothiazol-3-one [E	EC-no. 220-239-	·6] (3:1) / C(		
Species LC50	ra	ainbow trout (Or 0,188	ncorhynchus		
Duration of e	exposure	0,188 96	h	mg/l	
	niazol-3(2h)-one	00			
Species		ainbow trout (Or	corhynchus	mykiss)	
LC50		2,18	loomynonae	mg/l	
Duration of e	exposure	96	h	0	
Daphnia toxi	city (Component	s)			
-		-	.3-000 [EC-	no. 247-500-7] and	
	sothiazol-3-one [E				
EC50		0,126		mg/l	
Duration of e	exposure	48	h		
1,2-Benzisoth	niazol-3(2h)-one				
Species	C	aphnia magna			
EC50		2,94	_	mg/l	
Duration of e	exposure	48	h		
Algae toxicity	(Components)				
2-Methyl-2H-i	sothiazol-3-one [E	EC-no. 220-239-	·6] (3:1) / C(	no. 247-500-7] and M)IT/MIT (3:1)	
Species EC50	2	elenastrum cap 0,027	ncomutum	mg/l	
Duration of e	exposure	72	h	iiig/i	
	niazol-3(2h)-one				
Species		seudokirchnerie	ella subcapit	ata	
ErC50		0,11		mg/l	
Duration of e	exposure	72	h	C C	
12.2. Persistenc	e and degrada	aility			
	•	Jiiity			
General infor					
There are no	o data available on	the mixture itse	lf.		
12.3. Bioaccumu	ulative potentia	I			
	•				
General infor		the mixture itse	lf		
There are no	o data available on	the mixture itse	lf.		
	o data available on	the mixture itse	lf.		
There are no	o data available on <b>soil</b>	the mixture itse	lf.		
There are no 12.4. Mobility in General infor	o data available on <b>soil</b>				
There are no <b>12.4. Mobility in</b> General infor There are no	o data available on soil mation o data available on	the mixture itse	lf.		
There are no 12.4. Mobility in General infor There are no 12.5. Results of	o data available on soil mation o data available on PBT and vPvB	the mixture itse	lf.		
There are no 12.4. Mobility in General infor There are no 12.5. Results of General infor	o data available on soil mation o data available on PBT and vPvB	the mixture itse	lf.		
There are no 12.4. Mobility in General infor There are no 12.5. Results of General infor There are no	o data available on soil mation o data available on PBT and vPvB mation o data available on	the mixture itse	lf.		
There are no 12.4. Mobility in General infor There are no 12.5. Results of General infor	o data available on soil mation o data available on PBT and vPvB mation o data available on erse effects	the mixture itse	lf.		

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

Trade name: KiDS Window Color CHRISTMAS 070

Version: 14 /

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#### Replaces Version: 13 /

# 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

## 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).

Safety data sheet in accordance w	vith regulation	(EC) No 1907/2	2006	
Trade name: KiDS Window Color C				Marabu
Substance number: 03060000000		sion: 14 / laces Version:	13 /	Date revised: 04.10.2021 Print date: 04.10.21
	13-070 Kep		137	
Other information All components are contained All components are containe	ed in the PICCS ed in the DSL in ed in the IECSC ed in the TSCA i ed in the ENCS sment	inventory. ventory. inventory. nventory or ex inventory.		d out.
SECTION 16: Other infor	mation			
SECTION 16: Other inform Hazard statements listed i				
Hazard statements listed 1 H301 H302 H310 H314 H315 H317 H318 H330 H332 H400 H410 H411 H412	Toxic if swalld Harmful if swa Fatal in conta Causes sever Causes skin i May cause ar Causes seriou Fatal if inhale Harmful if inhale Very toxic to a Very toxic to a Toxic to aqua	Illowed. ct with skin. e skin burns ar rritation. allergic skin re us eye damage d. aled.	eaction. long lasting lasting effec	effects. cts.
CLP categories listed in C	-			
Acute Tox. 2 Acute Tox. 3 Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic 1 Aquatic Chronic 2 Aquatic Chronic 3 Eye Dam. 1 Skin Corr. 1C Skin Irrit. 2 Skin Sens. 1 Skin Sens. 1A Skin Sens. 1B <b>Supplemental information</b>	Hazardous to Hazardous to Hazardous to Serious eye d Skin corrosior Skin irritation, Skin sensitiza Skin sensitiza	Category 3 Category 4 the aquatic en the aquatic en the aquatic en amage, Categon, Categon, Category 1C	vironment, cl vironment, cl vironment, cl ory 1 1 1A	cute, Category 1 hronic, Category 1 hronic, Category 2 hronic, Category 3
				ta sheet are marked with: ***
to the supplier and obtaining As the specific conditions of for ensuring that the require	roduct propertie ty Data Sheet is lth, safety and e of technical per used for purpose written handlin use of the prod ments of relevan n this safety data	s and shall not based on the p nvironmental a formance or so s other than th g instructions. uct are outside nt legislation ar a sheet does no	establish a loresent state aspects of the uitability for p ose shown in the supplier re complied v ot constitute	egally valid relationship. e of knowledge and current e product and should not be particular applications. n Section 1 without first referring 's control, the user is responsible