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

Trade name: Marabu Textil Neon Set 073

Version: 5/GB

Substance number: 171100000080-073

Replaces Version: 4 / GB

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Marabu Textil Neon Set 073

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/preparation

Paint

Identified Uses

SU21 Consumer uses: Private households (= general public = consumers) PC9a Coatings and paints, thinners, paint removers

1.3. Details of the supplier of the safety data sheet

Address

Marabu GmbH & Co. K Asperger Strasse 4 71732 Tamm	G
Germany Telephone no.	+49-7141/691-0
Fax no.	+49-7141/691-147
Information provided by / telephone	Department product safety

1.4. Emergency telephone number

(+49) (0)621-60-43333

SECTION 2: Hazards identification ***

2.1. Classification of the substance or mixture

This product is not classified hazardous in accordance with Regulation (EC) No 1272/2008.

2.2. Label elements

Labelling according to regulation (EC) No 1272/2008

The product does not require a hazard warning label in accordance with Regulation (EC) No 1272/2008.

2.3. Other hazards

No special hazards have to be mentioned.

SECTION 3: Composition/information on ingredients ***

3.2. Mixtures

Chemical characterization

Paint based on acrylic resins and on water

Hazardous ingredients ***

Bronopol (INN) CAS No.	52-51-7				
EINECS no.	200-143-0				
Concentration	>=	0,01	<	0,1	%
Classification (Regula	ition (EC) No. 1 Eye Dam. 1 Skin Irrit. 2	1272/2008)	H318 H315		

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	STOT SE 3		H335			
	Acute Tox. 4 Acute Tox. 4		H302 H312			
	Aquatic Acute		H400			
	Aquatic Chron	ic 1	H410			
Concentration limits				10		
	Aquatic Acute Aquatic Chron					
	1	10 11410	101 -	1		
Pyrithione zinc						
CAS No.	13463-41-7					
EINECS no. Registration no.	236-671-3 01-211951119	06.46				
Concentration	>=	0,01	<	0,025	%	
Oleasification (Dam						
Classification (Regu	Acute Tox. 3	272/2008)	H301			
	Acute Tox. 3		H331			
	Eye Dam. 1		H318			
	Aquatic Acute Aquatic Chron		H400			
	Aqualic Chion		H410			
Concentration limits				100		
	Aquatic Acute Aquatic Chron					
	1					
SECTION 4: First ai	d measures					
		-				
4.1. Description of firs	a alu measure	5				
After skin contact Wash with plenty of	water and seen			te or thin	oore	
	water and soap. I	JUNUTUS	e solven		liers.	
After eye contact	ash the eves there	oughly with	water (1	5 min)	In case of irr	ritation consult an oculist.
After ingestion	ash the eyes thore	Juginy with	water (1	5 mm.).		
-	ably with water If	larger amo	unts are	swallow	ed or in the	event of symptoms take
medical treatment.	grify with water. If	larger and		Swallow		
4.2. Most important sy Until now no sympto			ooth ac	ute and	d delayed	
4.3. Indication of any	mmediate me	dical atte	ention a	and sp	ecial treat	tment needed
Hints for the physic				•		
Treat symptomatica						
SECTION 5: Firefigh	nting measu	res				

5.1. Extinguishing media

Suitable extinguishing media Carbon dioxide, Foam, Sand, Water

5.2. Special hazards arising from the substance or mixture In the event of fire the following can be released: Carbon dioxide (CO2); Carbon monoxide (CO); dense black smoke

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

Trade name: Marabu Textil Neon Set 073

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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.

8.2. Exposure controls

Exposure controls

Provide adequate ventilation.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Form Colour Odour **Odour threshold** Remarks pH value

Pasty coloured odourless

No data available

Safety data sheet in accordance with re	egulati	on (EC) No	o 1907/2	006		
rade name: Marabu Textil Neon Set 07						Maral
Substance number: 171100000080-07		Version: 5 Replaces V		4 / GB		Date revised: 23.02.201 Print date: 26.02.1
			0131011.	4700		1 mil dato: 20.02.1
Value		8	to	9		
Temperature Method	\//T\//	20 PH 340	°C			
Melting point	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	111340				
Remarks	not de	termined				
Freezing point	not do	termined				
Remarks	not de	termined				
Initial boiling point and boiling						
Value	appr.	100			°C	
Pressure	~pp	1.013	hPa		·	
Source	Literat	ure value				
Flash point						
Remarks	Not ap	plicable				
Evaporation rate (ether = 1) :						
Remarks	not de	termined				
Flammability (solid, gas)						
Not applicable						
Upper/lower flammability or ex	kplosiv	ve limits				
Remarks	not de	termined				
Vapour pressure						
Value	appr.	23			hPa	
Temperature Method	Value	20 taken from	°C the liter	oturo		
Vapour density	value	laken nom		aluie		
Remarks	not do	termined				
Density	not de	lemmed				
Value		1,01			g/cm³	
Temperature		20	°C		g/cm	
Method	DIN E	N ISO 281	1			
Solubility in water						
Remarks	miscib	le				
Ignition temperature						
Remarks	not de	termined				
Viscosity						
Remarks						
Remarks	not de	termined				
9.2. Other information						
Other information						
None known						
		•.				
SECTION 10: Stability and re	eactiv	vity				
10.1. Reactivity None						
10.2. Chemical stability No hazardous reactions known.						
10.3. Possibility of hazardous re No hazardous reactions known.	eactio	ns				

Trade name: Marabu Textil Neon Se	et 073				
		Version: 5/	GB		Marabu Date revised: 23.02.2015
Substance number: 17110000008	0-073	Replaces Ver	sion:	4 / GB	Print date: 26.02.19
10.4. Conditions to avoid No hazardous reactions kn	own.				
10.5. Incompatible materials None	6				
10.6. Hazardous decomposi No hazardous decomposition					
SECTION 11: Toxicologi	c <u>al inf</u>	or <u>mation</u>			
11.1. Information on toxicol					
Acute oral toxicity	ogioai i				
Remarks	Rased	on available dat	o the		n criteria are not met.
	Daseu	Un avaliable dat	a, urc	Gassinganoi	
Acute dermal toxicity Remarks	Rasad	on available dat	a the	olocsification	n criteria are not met.
		Ull available uat	a, ine	Glassinganoi	i cillena are not met.
Acute inhalational toxicity			• 4b a	-l cification	
Remarks	Baseu	on available dat	a, trie	Classification	n criteria are not met.
Skin corrosion/irritation		- 1 - bla slat	(h	1	
Remarks		on available dat	a, the	e classification	n criteria are not met.
Serious eye damage/irrita					
Remarks	Based	on available dat	a, the	e classificatior	n criteria are not met.
Sensitization					
Remarks	Based	on available dat	a, the	e classification	n criteria are not met.
Mutagenicity					
Remarks	Based	on available dat	a, the	e classification	n criteria are not met.
Reproductive toxicity					
Remarks	Based	on available dat	a, the	e classification	n criteria are not met.
Carcinogenicity					
Remarks	Based	on available dat	a. the	e classificatior	n criteria are not met.
Specific Target Organ Tox			-,		
		,			
Single exposure Remarks	Based	on available dat	a, the	e classificatior	n criteria are not met.
Repeated exposure Remarks	Based	on available dat	a, the	e classificatior	n criteria are not met.
Aspiration hazard					
Based on available data, th	e classifi	cation criteria are	e not i	met.	
Experience in practice					
• •		ctive and safety	preca	autions are tal	ken, experience shows that no
Other information					
There are no data available The mixture has been asse 1272/2008.			ty me	ethod of the G	HS/CLP Regulation (EC) No
SECTION 12: Ecological	inforn	nation			
12.1 Toxicity					

12.1. Toxicity

General information

Trade name: Marabu Textil Neon Set 07	3	N
	Version: 5 / GB	Date revised: 23.02.20
Substance number: 171100000080-07	3 Replaces Version: 4 / GB	Print date: 26.02.7
	he mixture itself.Do not allow to enter d owing the summation method of the CLI us for the environment.	
12.2. Persistence and degradab	ility	
General information	1	
There are no data available on t		
12.3. Bioaccumulative potential		
General information		
There are no data available on t	he mixture itself.	
12.4. Mobility in soil		
General information		
There are no data available on t	he mixture itself.	
12.5. Results of PBT and vPvB	accacemant	
General information	22222011CII	
	ha miwuma itaalf	
There are no data available on t	ne mixture itsen.	
12.6. Other adverse effects		
General information		
There are no data available on t	he mixture itself.	
SECTION 13: Disposal cons	iderations	
13.1. Waste treatment methods		
	e the product	
Disposal recommendations fo	other household refuse. Small residues	n in containers can be washed-out
with water and put into the drain		SIII CUITAIHEIS CAH DE WASHEU-OU
Disposal recommendations for	• •	
-	ed should be disposed off as product w	aste.
Completely emptied packagings		
SECTION 14: Transport info	rmation	
Land transport ADR/RID		
Non-dangerous goods 14.1. UN number		
UN -		
14.2. UN proper shipping name		
-		
14.3. Transport hazard class(es) Class	-	
Label	-	
14.4. Packing group		
Packing group	-	
Transport category	0	
14.5. Environmental hazards		
Marine transport IMDG/GGVSee		
The product does not constitute 14.1. UN number	a hazardous substance in sea transpor	rt.
1/1 1 LINI NIIMNOR		

UN -

Safety data sheet in accordance with regu	lation (E	C) No 1907/2	2006	
Trade name: Marabu Textil Neon Set 073	Vorsio	n: 5/GB		
Substance number: 171100000080-073		ces Version:	4 / GB	Date revised: 23.02.2015 Print date: 26.02.19
14.2. UN proper shipping name				
14.3. Transport hazard class(es) Class -				
Subsidiary risk				
14.4. Packing group Packing group -				
14.5. Environmental hazards no				
Air transport ICAO/IATA The product does not constitute a ha 14.1. UN number UN -	azardous	substance ir	air transport.	
14.2. UN proper shipping name				
14.3. Transport hazard class(es) Class -				
Subsidiary risk				
14.4. Packing group Packing group -				
14.5. Environmental hazards				
 14.6. Special precautions for user Transport within the user's premises Always transport in closed container Ensure that persons transporting the Other information 14.7. Transport in bulk according to a no 	s that are product	know what to	o do in the eve	
SECTION 15: Regulatory inform	nation	_		
15.1. Safety, health and environme or mixture	ntal reg	julations/l	egislation	specific for the substance
VOC				
VOC (EU) VOC (EU)	0,07	% 0,7	g/l	
Other information	anon of a	·	-	
The product does not contain substa Other information	ances of v	ery nigh con	iceni (SVAC).	
All components are contained in the All components are contained in the All components are contained in the All components are contained in the	IECSC in ECL inve	iventory. entory.		
15.2. Chemical safety assessment For this preparation a chemical safe	ty assess	ment has no	t been carried	out.
SECTION 16: Other information	<u>n</u>			
Hazard statements listed in Chap				
	if swallow ul if swall			
		age 7(8)		

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H312	Harmful in contact with skin.	
H315	Causes skin irritation.	
H318	Causes serious eye damage.	
H331	Toxic if inhaled.	
H335	May cause respiratory irritation.	
H400	Very toxic to aquatic life.	
H410	Very toxic to aquatic life with long lasting effects.	
CLP categories lis	ted in Chapter 3	
Acute Tox. 3	Acute toxicity, Category 3	

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
Eye Dam. 1	Serious eye damage, Category 1
Skin Irrit. 2	Skin irritation, Category 2
STOT SE 3	Specific target organ toxicity - single exposure, Category 3

Supplemental information

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

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.