Trade name: Marabu-fun&fancy 869, 80 ml Marabu-fun&fancy 869, 80 ml

Version: 5 / GB



Substance number: 040604869

Replaces Version: 4 / GB

# GB Print date: 15.04.16

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

## 1.1. Product identifier

Marabu-fun&fancy 869, 80 ml Marabu-fun&fancy 869, 80 ml

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

# Use of the substance/preparation

Paint

Identified Uses

SU21Consumer uses: Private households (= general public = consumers)PC9aCoatings and paints, thinners, paint removers

# 1.3. Details of the supplier of the safety data sheet

## Address

Marabu GmbH & Co. k	G
Asperger Strasse 4	
71732 Tamm	
Germany	
Telephone no.	+49-7141/691-0
Fax no.	+49-7141/691-147
Information provided	Department product safety
by / telephone	
E-mail address of	PRSI@marabu.de
person responsible	
for this SDS	

# 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 vinylacetate-copolymer and on water

# Hazardous ingredients

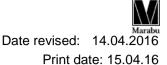
## Bronopol (INN)

CAS No.	52-51-7				
EINECS no.	200-143-0				
Concentration	>=	0,01	<	0,1	%

Safety data sheet in accord	lance with regula	tion (EC) No	o 1907	/2006	
Trade name: Marabu-fun&fa	ncy 869, 80 ml N	/larabu-fun&f Version: 5		369, 80 ml	Marabu Date revised: 14.04.2016
Substance number: 040604	869	Replaces V	/ersion	n: 4/GB	Print date: 15.04.16
Classification (Regu	ulation (EC) No. 12	272/2008)			
	Eye Dam. 1		H318		
	Skin Irrit. 2 STOT SE 3		-1315 -1335		
	Acute Tox. 4				
	Acute Tox. 4		H312		
	Aquatic Acute		H400		
	Aquatic Chron	ic1 H	H410		
Concentration limits	(Regulation (EC) Aquatic Acute		008) M =	10	
	Aquatic Chron		M =		
	1				
Pyrithione zinc					
CAS No.	13463-41-7				
EINECS no.	236-671-3				
Registration no.	01-211951119				a.
Concentration	>=	0,01 <	<	0,025	%
Classification (Regu		•			
	Acute Tox. 3		H301		
	Acute Tox. 3		1331		
	Eye Dam. 1 Aquatic Acute		-1318 -1400		
	Aquatic Acute Aquatic Chron		1400 1410		
Concentration limits	(Regulation (EC)	No. 1272/20	)08)		
	Aquatic Acute Aquatic Chron 1	1 H400		100 10	
SECTION 4: First ai	<u>d measures</u>				
4.1. Description of firs	st aid measure	S			
After skin contact					
Wash with plenty of	water and soap. I	Do NOT use	solven	nts or thinn	ers.
After eye contact					
•	ash the eves thor	oughly with w	vater (*	15 min) Ir	n case of irritation consult an oculist.
After ingestion			valor (	10 1111.). 11	
•	ably with water If	larger amou	nte arc	swallowo	d or in the event of symptoms take
medical treatment.	giny with water. If	larger annou		e swallowe	
<b>4.2. Most important sy</b> Until now no sympto			oth ac	cute and	delayed
4.3. Indication of any			ntion	and sne	cial treatment needed
•					
Hints for the physic Treat symptomatica					
SECTION 5: Firefigh	nting measu	res			
5.1. Extinguishing me					
Suitable extinguish	-				
Carbon dioxide, Foa	am, Sand, Water				

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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.

# **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 liquid coloured odourless

Safety data sheet in accordance with regulation (EC) No 1907/2006						
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Substance number: 040604869	Repla	ces Ve	ersion:	4 / GB		Print date: 15.04.16
Odour threshold						
Remarks	No data ava	ailable				
pH value						
Value	6		to	9		
Temperature	20		°C			
	WTW PH 34	40				
Melting point						
	not determir	ned				
Freezing point						
	not determir	ned				
Initial boiling point and boiling	-					
	appr. 100		h Da		°C	
Pressure Source	1.0 <sup>2</sup> Literature va	-	hPa			
Flash point		alue				
-	Not applicat	hle				
Evaporation rate (ether = 1) :	not applicat	010				
	not determir	ned				
Flammability (solid, gas)		leu				
Not applicable						
Upper/lower flammability or ex	plosive lin	nits				
	not determir					
Vapour pressure						
	appr. 23				hPa	
Temperature	20		°C		in a	
Method	Value taken	from t	the liter	ature		
Vapour density						
Remarks	not determir	ned				
Density						
Value	1,07	7			g/cm³	
Temperature	20	0044	°C			
	DIN EN ISC	2811				
Solubility in water	na la alle la					
	miscible					
Ignition temperature		I				
	not determir	ned				
Viscosity						
dynamic				100	_	
Value Temperature	150 20	00	to °C	19000	mPa.s	
	20 Brookfield		U			
9.2. Other information						
Other information						
None known						
SECTION 10: Stability and re	activity					
10.1. Reactivity						

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None

- **10.2. Chemical stability** No hazardous reactions known.
- **10.3. Possibility of hazardous reactions** No hazardous reactions known.

## 10.4. Conditions to avoid

No hazardous reactions known.

# 10.5. Incompatible materials

None

**10.6. Hazardous decomposition products** No hazardous decomposition products known.

# **SECTION 11: Toxicological information**

# 11.1. Information on toxicological effects

#### Aspiration hazard

No special hazards have to be mentioned.

#### Experience in practice

Provided all the recommended protective and safety precautions are taken, experience shows that no risk to health can be expected.

#### Other information

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and not classified.

# **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 conventional method of the Dangerous Preparations Directive 1999/45/EC 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.

## 12.3. Bioaccumulative potential

## **General information**

There are no data available on the mixture itself.

## 12.4. Mobility in soil

## **General information**

There are no data available on the mixture itself.

# 12.5. Results of PBT and vPvB assessment

## General information

There are no data available on the mixture itself.

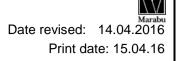
## 12.6. Other adverse effects

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## **General information**

There are no data available on the mixture itself.

# **SECTION 13: Disposal considerations**

## 13.1. Waste treatment methods

#### Disposal recommendations for the product

The product can be placed with other household refuse. Small residues in containers can be washed-out with water and put into the drainage system.

#### **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**

## Lan

nd 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

14.5. Environmental hazards

## Marine transport IMDG/GGVSee

The product does not constitute a hazardous substance in sea transport.

0

- 14.1. UN number
  - UN -
- 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 hazardous substance in air transport.

- 14.1. UN number
- UN -
- 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

Safety data	sheet ii	n accordance with r	egulation (EC	<b>;) No 190</b> ;	7/2006			
Trade name:	Marab	u-fun&fancy 869, 80		un&fancy n: 5 / GB		nl	Date revised: 14.04.20	
Substance nu	umber:	040604869	Replac	es Versio	n: 4/GE	3	Print date: 15.04.	
-								
<b>14.6. S</b> Trai Alw	<b>pecial</b> nsport v ays trar	all modes of tra precautions for use vithin the user's prem hsport in closed conta t persons transporting	r iises: ainers that are				an accident or spillage.	
Other info 14.7. T no		ON rt in bulk according	ı to Annex II c	of MARPC	DL73/78 a	and the IBC (	Code	
SECTION	15:	Regulatory inf	ormation					
15.1. Safe or mixtur		alth and environ	mental reg	ulations	s/legisla	ation spec	ific for the substance	
VOC			4.05	0/	445	~ /l		
Other	C (EU)	nation	1,35	%	14,5	g/l		
	-	t does not contain su	bstances of ve	erv hiah c	oncern (S	SVHC).		
For	this pre	safety assessme paration a chemical	safety assessr	ment has	not been	carried out.		
-		Other informa						
		ements listed in C	-					
H30 H30			Toxic if swallowed. Harmful if swallowed.					
H31			Harmful if swallowed. Harmful in contact with skin.					
H31			Causes skin irritation.					
H31			auses serious	eye dama	age.			
H33 H33			oxic if inhaled. av cause resp	iratory irrit	tation			
H40			May cause respiratory irritation. Very toxic to aquatic life.					
H41	H410 Very toxic to aquatic life with long lasting effects.							
	•	ries listed in Chap						
	te Tox. te Tox.							
	atic Ac		Acute toxicity, Category 4 Hazardous to the aquatic environment, acute, Category 1					
Aqu	atic Ch	ronic 1 Ha	azardous to the	e aquatic	environm			
	Dam.		erious eye dan		egory 1			
	n Irrit. 2 DT SE 3		kin irritation, Concerning to the content of the co	• •	:itv - sinal	e exposure (	Category 3	
		al information		igan toxic	ity singl			
			h the previous	s version o	of the safe	ety data shee	t are marked with: ***	
gua The	rantee	ation is based on our for any specific produ ation in this Safety Da	ict properties a	and shall r	not establ	ish a legally v	alid relationship.	
con	strued a	guidance on health, s as any guarantee of t st should not be used	echnical perfo	rmance o	r suitabilit	y for particula		
to th As t	ne supp he spec	lier and obtaining wri	tten handling i of the produc	nstruction t are outs	is. ide the su	ipplier's conti	rol, the user is responsible	

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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.