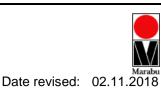
Safety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: Marabu-fun&fancy 082, 80 ml Marabu-fun&fancy 082, 80 ml

Version: 7 / GB



Print date: 10.11.18

Substance number: 040604082

Replaces Version: 6 / GB

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

1.1. Product identifier

Marabu-fun&fancy 082, 80 ml Marabu-fun&fancy 082, 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 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 vinylacetate-copolymer and on water

Hazardous ingredients ***

52-51-7				
200-143-0				
>=	0,01	<	0,1	%
tion (EC) No. 1	272/2008)			
Eye Dam. 1		H318		
Skin Irrit. 2		H315		
	200-143-0 >= tion (EC) No. 1 Eye Dam. 1	200-143-0 >= 0,01 tion (EC) No. 1272/2008) Eye Dam. 1	200-143-0 >= 0,01 < tion (EC) No. 1272/2008) Eye Dam. 1 H318	200-143-0 >= 0,01 < 0,1 tion (EC) No. 1272/2008) Eye Dam. 1 H318

Frade name: Marabu-fun&fat	Versi	-fun&fancy 082, 8 on: 7 / GB aces Version: 6 /		Marabu Date revised: 02.11.2018 Print date: 10.11.18
	STOT SE 3 Acute Tox. 4 Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic 1	H335 H302 H312 H400 H410		
Concentration limits		272/2008) 400 M = 10 410 M = 1		
Pyrithione zinc				
CAS No.	13463-41-7			
EINECS no.	236-671-3			
Registration no. Concentration	01-2119511196-46 >= 0,01	< 0,02	5 %	
Concentration	>= 0,01	< 0,02	5 %	
Classification (Regu	lation (EC) No. 1272/200 Acute Tox. 3 Acute Tox. 3 Eye Dam. 1 Aquatic Acute 1 Aquatic Chronic 1	08) H301 H331 H318 H400 H410		
Concentration limits		272/2008) 400 M = 100 410 M = 10		
SECTION 4: First aid	d measures			
4.1. Description of firs				
After skin contact	l alu measures			
	water and soap. Do NO	Tuco colvonto or	thinnors	
After eye contact	water and soap. Do NO		ummers.	
•	ash the eves thoroughly	with water (15 mi	n) In case of ii	rritation consult an oculist.
After ingestion	ash the eyes thoroughly		n.). In case of i	
-	ghly with water. If larger	amounts are swal	llowed or in the	event of symptoms take
4.2. Most important sy Until now no sympto	•	s, both acute	and delayed	Ł
4.3. Indication of any i Hints for the physic Treat symptomatica	ian / treatment	attention and	special trea	itment needed
SECTION 5: Firefigh	ting measures			
-				
5.1. Extinguishing mee				
Suitable extinguishi	•			
Carbon dioxide, Foa	m, 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

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5.3. Advice for firefighters

Substance number: 040604082

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 liquid coloured odourless

No data available

ade name: Marabu-fun&fancy 082, 8		rabu-fun&fa /ersion: 7	•	2, 80 ml		Mar Date revised: 02.11.20
ubstance number: 040604082	R	Replaces Ve	ersion:	6 / GB		Print date: 10.11.
Value		9	to	10		
Temperature Method	WTW F	20 PH 340	°C			
Melting point						
Remarks	not det	ermined				
Freezing point						
Remarks		ermined				
Initial boiling point and boili	ng range	}				
Value	appr.	100			°C	
Pressure	l Horoti	1.013	hPa			
Source	Literati	ure value				
Flash point						
Remarks		plicable				
Evaporation rate (ether = 1) :						
Remarks	not det	ermined				
Flammability (solid, gas) Not applicable						
Upper/lower flammability or	explosiv	e limits				
Remarks	-	ermined				
Vapour pressure						
Value	appr.	23			hPa	
Temperature Method		20 taken from	°C the liter	ature		
Vapour density						
Remarks	not det	ermined				
Density						
Value		1,07			g/cm³	
Temperature		20	°C			
Method	DIN EN	N ISO 2811				
Solubility in water						
Remarks	miscibl	е				
Ignition temperature						
Remarks	not det	ermined				
Viscosity						
dynamic						
Value		18000	to	23000	mPa.s	
Temperature Method	Brookfi	20 ield	°C			
	DIOOKII	eiu				
2. Other information						
Other information						
None known						
ECTION 10: Stability and	<u>reactiv</u>	<u>/ity</u>				
0.1. Reactivity None						

-		
rade name: Marabu-fun&fancy 082	, 80 ml Marabu-fun&fancy 082, 80 ml Version: 7 / GB	Maral Date revised: 02.11.201
Substance number: 040604082	Replaces Version: 6 / GB	Print date: 10.11.1
10.3. Possibility of hazardou No hazardous reactions kno		
10.4. Conditions to avoid No hazardous reactions kno	wn.	
10.5. Incompatible materials None		
10.6. Hazardous decomposi tion No hazardous decomposition		
SECTION 11: Toxicologic	al information	
11.1. Information on toxicolo	ogical effects	
Acute oral toxicity		
Remarks	Based on available data, the classification	criteria are not met.
Acute dermal toxicity		
Remarks	Based on available data, the classification	criteria are not met.
Acute inhalational toxicity		
Remarks	Based on available data, the classification	criteria are not met.
Skin corrosion/irritation	,,,,	
Remarks	Based on available data, the classification	criteria are not met
Serious eye damage/irritat		ontena are not met.
Remarks	Based on available data, the classification	critoria aro not mot
	Dased off available data, the classification	chiena are not met.
Sensitization	Deceder sucilable data the decetion	
Remarks	Based on available data, the classification	criteria are not met.
Mutagenicity		
Remarks	Based on available data, the classification	criteria are not met.
Reproductive toxicity		
Remarks	Based on available data, the classification	criteria are not met.
Carcinogenicity		
Remarks	Based on available data, the classification	criteria are not met.
Specific Target Organ Tox	icity (STOT)	
Single exposure Remarks	Deced on evelleble date the electricities	
Repeated exposure	Based on available data, the classification	
Remarks	Based on available data, the classification	chtena are not met.
Aspiration hazard Based on available data, the	e classification criteria are not met.	
Experience in practice		
Provided all the recommend risk to health can be expect	led protective and safety precautions are tak ed.	en, experience shows that no
Other information		
There are no data available The mixture has been asses 1272/2008.	on the mixture itself. ssed following the additivity method of the G	HS/CLP Regulation (EC) No

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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.

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

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

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	C
AAE Environmental hamanda	

14.5. Environmental hazards

Marine transport IMDG/GGVSee

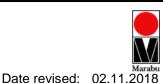
rade name: Marabu-fun&fancy 082, 80			in&fancy 08 : 7 / GB	2, 80 ml	Mar Date revised: 02.11.20
Substance number: 040604082		Replace	es Version:	6 / GB	Print date: 10.11.
The product does not constitute	e a haza	rdous s	ubstance in	sea transpor	t.
14.1. UN number					
UN - 14.2. UN proper shipping name					
-					
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	e a haza	rdous s	ubstance 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					
Information for all modes of tra 14.6. Special precautions for us Transport within the user's prev Always transport in closed con Ensure that persons transportion	er mises: tainers tl	hat are i			ent of an accident or spillage.
	ig the pi	oudorik	now what a		shi or an accident or spinage.
Other information 14.7. Transport in bulk accordin	a to An	nov II o	f Marpol ar	nd the IBC C	
no	y to An		i maipui ai		Jue
ECTION 15: Regulatory in	forma	ation	***		
15.1. Safety, health and enviro				ogielation	spacific for the substance
or mixture		urreg		egisiation	
			0/		
	C)	% 0	g/l	
VOC (EU)			0	y/i	
VOC (EU) VOC (EU)			-		
VOC (EU) VOC (EU) Other information			n biob oon		
VOC (EU) VOC (EU) Other information The product does not contain s	ubstanc	es of ve	ry high con	cern (SVHC).	
VOC (EU) VOC (EU) Other information The product does not contain s Other information				cern (SVHC).	
VOC (EU) VOC (EU) Other information The product does not contain s Other information All components are contained in	in the Pl	CCS inv	ventory.	cern (SVHC).	
VOC (EU) VOC (EU) Other information The product does not contain s Other information All components are contained in All components are contained in	in the Pl	CCS inv CS inve	ventory. ntory.	cern (SVHC).	
VOC (EU) VOC (EU) Other information The product does not contain s Other information All components are contained in	in the Pl in the Al in the DS	CCS inv CS inve SL inver	ventory. ntory. htory.	cern (SVHC).	

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SECTION 16: Other information

Hazard statements listed in Chapter 3

H301	Toxic if swallowed.
H302	Harmful if swallowed.
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.
I D aatawariaa liatad in	Objector 0

CLP categories listed in Chapter 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.