Trade name: Marabu-Fashion-Spray 061, 100 ml

Version: 3 / GB

Date revised: 21.01.2015

Substance number: 171950061

Replaces Version: 2 / GB

Print date: 30.01.15

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

1.1. Product identifier

Marabu-Fashion-Spray 061, 100 ml

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

Use of the substance/preparation

Spray paint

1.3. Details of the supplier of the safety data sheet

Address

Marabu GmbH & Co. KG Asperger Strasse 4 71732 Tamm Germany Telephone no. +49-7141/691-0 +49-7141/691-147 Fax no. Information Department product safety provided 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. This product is not classified hazardous in accordance with EC directives.

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

Spray paint based on acrylic resins and on water

SECTION 4: First aid measures

4.1. Description of first aid measures

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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.

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

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Requirements for storage Store in frostfree condition		S				
7.3. Specific end use(s) Paint						
SECTION 8: Exposure co	ontrols/persona	al pro	tection	<u>)</u>		
8.1. Control parameters						
Exposure limit values						
Glycerol						
List	EH40					
Type Value	WEL 10 mg/m	1 ³				
Status: 2011	10 mg/n	•				
8.2. Exposure controls						
•						
Exposure controls Provide adequate ventila	tion					
FIONDE adequate ventila	allon.					
SECTION 9: Physical and	l chemical pro	pertie	es			
9.1. Information on basic phy Form	liquid		perties			
Colour	coloured					
Odour	odourless					
Odour						
		e				
Odour Odour threshold Remarks	odourless	e				
Odour Odour threshold Remarks pH value	odourless No data availabl	-	10			
Odour Odour threshold Remarks	odourless	e to °C	10			
Odour Odour threshold Remarks pH value Value	odourless No data available 8	to	10			
Odour Odour threshold Remarks pH value Value Temperature Method Melting point	odourless No data availabl 8 20	to	10			
Odour Odour threshold Remarks pH value Value Temperature Method	odourless No data availabl 8 20	to	10			
Odour Odour threshold Remarks pH value Value Temperature Method Melting point	odourless No data availabl 8 20 WTW PH 340	to	10			
Odour Odour threshold Remarks pH value Value Temperature Method Melting point Remarks	odourless No data availabl 8 20 WTW PH 340	to	10			
Odour Odour threshold Remarks pH value Value Temperature Method Melting point Remarks Freezing point	odourless No data available 8 20 WTW PH 340 not determined not determined	to	10			
Odour Odour threshold Remarks pH value Value Temperature Method Melting point Remarks Freezing point Remarks Initial boiling point and bo Value	odourless No data available 8 20 WTW PH 340 not determined not determined iling range appr. 100	to °C	10	°C		
Odour Odour threshold Remarks pH value Value Temperature Method Melting point Remarks Freezing point Remarks Initial boiling point and bo Value Pressure	odourless No data available 8 20 WTW PH 340 not determined not determined iling range appr. 100 1.013	to	10	°C		
Odour Odour threshold Remarks pH value Value Temperature Method Melting point Remarks Freezing point Remarks Initial boiling point and bo Value Pressure Source	odourless No data available 8 20 WTW PH 340 not determined not determined iling range appr. 100	to °C	10	°C		
Odour Odour threshold Remarks pH value Value Temperature Method Melting point Remarks Freezing point Remarks Initial boiling point and bo Value Pressure Source Flash point	odourless No data available 8 20 WTW PH 340 not determined not determined iling range appr. 100 1.013 Literature value	to °C	10	°C		
Odour Odour threshold Remarks pH value Value Temperature Method Melting point Remarks Freezing point Remarks Initial boiling point and bo Value Pressure Source Flash point Remarks	odourless No data available 8 20 WTW PH 340 not determined iling range appr. 100 1.013 Literature value Not applicable	to °C	10	°C		
Odour Odour threshold Remarks pH value Value Temperature Method Melting point Remarks Freezing point Remarks Initial boiling point and bo Value Pressure Source Flash point Remarks Evaporation rate (ether = 1)	odourless No data available 8 20 WTW PH 340 not determined iling range appr. 100 1.013 Literature value Not applicable	to °C	10	°C		
Odour Odour threshold Remarks pH value Value Temperature Method Melting point Remarks Freezing point Remarks Initial boiling point and bo Value Pressure Source Flash point Remarks Evaporation rate (ether = 1)	odourless No data available 8 20 WTW PH 340 not determined iling range appr. 100 1.013 Literature value Not applicable	to °C	10	°C		
Odour Odour threshold Remarks pH value Value Temperature Method Melting point Remarks Freezing point Remarks Initial boiling point and bo Value Pressure Source Flash point Remarks Evaporation rate (ether = 1 Remarks Flammability (solid, gas)	odourless No data available 8 20 WTW PH 340 not determined iling range appr. 100 1.013 Literature value Not applicable	to °C	10	°C		
Odour Odour threshold Remarks pH value Value Temperature Method Melting point Remarks Freezing point Remarks Initial boiling point and bo Value Pressure Source Flash point Remarks Evaporation rate (ether = 1 Remarks Flammability (solid, gas) Not applicable	odourless No data available 8 20 WTW PH 340 not determined iling range appr. 100 1.013 Literature value Not applicable I) : not determined	to °C hPa	10	°C		
Odour Odour threshold Remarks pH value Value Temperature Method Melting point Remarks Freezing point Remarks Initial boiling point and bo Value Pressure Source Flash point Remarks Evaporation rate (ether = 1 Remarks Flammability (solid, gas)	odourless No data available 8 20 WTW PH 340 not determined iling range appr. 100 1.013 Literature value Not applicable I) : not determined	to °C hPa	10	°C		

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Value	appr. 23	hPa
Temperature Method	20 °C Value taken from the literatur	e
Vapour density		
Remarks	not determined	
Density		
Value	1,02	g/cm ³
Temperature Method	20 °C DIN EN ISO 2811	-
Solubility in water		
Remarks	miscible	
Ignition temperature		
Remarks	not determined	
Viscosity		
Remarks		
Remarks	not determined	
 10.1. Reactivity None 10.2. Chemical stability No hazardous reactions 10.3. Possibility of hazardous No hazardous reactions 10.4. Conditions to avoid No hazardous reactions 10.5. Incompatible materials None 10.6. Hazardous decomposit No hazardous decomposit 	s reactions known. known.	
SECTION 11: Toxicologi	cal information	
11.1. Information on toxicolo	gical effects	
Experience in practice		
		utions are taken, experience shows that no
Other information		
		method of the Dangerous Preparations
SECTION 12: Ecological	information	
12.1. Toxicity		
•		
General information	ble on the mixture itself De not alle	

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

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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

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 washedout 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
- 14.5. Environmental hazards
- -

Marine transport IMDG/GGVSee

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

- 14.1. UN number
 - UN -
- 14.2. UN proper shipping name

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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 consti 14.1. UN number	itute a hazar	dous substance in a	air transport.	
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				
Always transport in closed on Ensure that persons transport				t of an accident or spillage.
	g to Annex	II of MARPOL73/7	8 and the IBC	Code
Other information 14.7. Transport in bulk accordin no	-		8 and the IBC	Code
Other information 14.7. Transport in bulk accordin no <u>SECTION 15: Regulatory in</u> 15.1. Safety, health and environ	formatio	<u>on</u>		
Other information 14.7. Transport in bulk accordin no SECTION 15: Regulatory in 15.1. Safety, health and environ or mixture	formatio	<u>on</u>		
Other information 14.7. Transport in bulk accordin no SECTION 15: Regulatory in 15.1. Safety, health and environ or mixture VOC	formatio	o <u>n</u> gulations/legis	lation spec	
Other information 14.7. Transport in bulk accordin no SECTION 15: Regulatory in 15.1. Safety, health and environ or mixture VOC VOC (EU)	formatio	<u>on</u>		
Other information 14.7. Transport in bulk accordin no SECTION 15: Regulatory in 15.1. Safety, health and environ or mixture VOC VOC (EU) Other information	formation mental res	on gulations/legis % 0	lation spec g/l	
Other information 14.7. Transport in bulk accordin no SECTION 15: Regulatory in 15.1. Safety, health and environ or mixture VOC VOC (EU) Other information The product does not conta	formatio mental re 0 in substance	on gulations/legis % 0	lation spec g/l	
Other information 14.7. Transport in bulk accordin no SECTION 15: Regulatory in 15.1. Safety, health and environ or mixture VOC VOC (EU) Other information The product does not conta	formation mental rea 0 in substance	on gulations/legis % 0 es of very high conc	lation spec g/l ern (SVHC).	ific for the substance
Other information 14.7. Transport in bulk accordin no SECTION 15: Regulatory in 15.1. Safety, health and environ or mixture VOC VOC (EU) Other information The product does not conta 15.2. Chemical safety assessme For this preparation a chem	formatic mental rea 0 in substance ent ical safety as	on gulations/legis % 0 es of very high conc	lation spec g/l ern (SVHC).	ific for the substance
Other information 14.7. Transport in bulk accordin no SECTION 15: Regulatory in 15.1. Safety, health and environ or mixture VOC VOC (EU) Other information The product does not conta 15.2. Chemical safety assessme	formatic mental rea 0 in substance ent ical safety as	on gulations/legis % 0 es of very high conc	lation spec g/l ern (SVHC).	ific for the substance

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

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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.