Safety data sheet in accorda	-	ation (EC) No 1907/2	006	
Trade name: Marabu EasyCo	lor 032 25 g	Version: 2/CB		
Substance number: 1735002	2032	Version: 3 / GB Replaces Version:	2 / GB	Date revised: 26.01.2015 Print date: 23.07.20
SECTION 1: Identifica		substance/mi	ixture and of	<u>the</u>
company/undertaking	<u>g</u>			
1.1. Product identifier Marabu EasyColor 03	2 25 g			
1.2. Relevant identified	uses of the s	substance or mix	ture and uses a	advised against
Use of the substance/pr Dyeing colour	reparation			
Identified Uses	0	5	,	,
SU21 PC34				= consumers) Iding bleaches and other
1.3. Details of the suppl	ier of the saf	ety data sheet		
Address/Manufacture	÷r		Importer -	
Marabu GmbH & Co.	KG			le Pty. Limited
Asperger Strasse 4 71732 Tamm			18/10 Pioneer	
Germany			Thornleigh N	
Telephone no.	+49-7141/691-		Tel: 1300 731	529 Fax: 1300 739 715
Fax no.	+49-7141/691-		Emergency Co	antact:
Information provided by / telephone	Department pr	ouuci salety		le Pty. Limited
E-mail address of person responsible	PRSI@marabu	u.com	Tel: 1300 731	
for this SDS				
1.4. Emergency telepho (+49) (0)621-60-43333				
SECTION 2: Hazards	identificati	on ***		
2.1. Classification of the This product is not cla			Regulation (EC) N	o 1272/2008.
2.2. Label elements				
Labelling according The product does not	-	· ·		lation (EC) No 1272/2008.
2.3. Other hazards No special hazards ha	ave to be mentio	ned.		
SECTION 3: Compos	ition/inforn	nation on ingro	edients	
3.2. Mixtures				
Chemical characteriz	ation			
Water soluble powder		ntaining substantive te	extile dyes	
SECTION 4: First aid	measures			

4.1. Description of first aid measures

General information

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Safety data sheet in accordanc	e with regulation	(EC) No 1907/2006
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Remove contaminated clothing immediately and dispose of safely.

After inhalation

Ensure supply of fresh air. In the event of symptoms take medical treatment.

After skin contact

Wash with plenty of water and soap.

After eye contact

In case of contact with the eyes, rinse immediately for at least 15 minutes with plenty of water. In case of irritation consult an oculist.

After ingestion

Drink water in small gulps. 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

Water mist, Foam, Dry chemical extinguisher

Non suitable extinguishing media

Carbon dioxide

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); Nitrogen oxides (NOx); dense black smoke

5.3. Advice for firefighters

Special protective equipment for fire-fighting

Use self-contained breathing apparatus.

Other information

Fire residues must be disposed of in a proper manner. 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 Avoid dust formation.

6.2. Environmental precautions

No special environmental measures are necessary.

6.3. Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local regulations (see section 13).

6.4. Reference to other sections

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

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Substance number: 17350022032	Version: 3 / GB Replaces Version: 2 / 0	Date revised: 26.01.2015 GB Print date: 23.07.20
SECTION 7: Handling and stora	aue	
7.1. Precautions for safe handling		
Advice on safe handling		
-		ly closed. Avoid skin and eye contact. rea.
Advice on protection against fire		
The product is capable of dust explo	•	-
Classification of fires / temperature Classification of fires A (Flar	re class / Ignition group nmable solids)	7 Dust explosion class
(,	ibilities
7.2. Conditions for safe storage, inc Requirements for storage rooms	• • •	
Store in a dry place. Keep only in original		
Storage classes		
Storage class according to TRGS 51	0 11 Com	nbustible solids
7.3. Specific end use(s) Dyeing colour		
SECTION 8: Exposure controls	/personal protection	<u>on</u>
8.1. Control parameters		
Other information		
There are not known any further con	trol parameters.	
8.2. Exposure controls		
	rith skin and eyes. Take off rages. Do not eat, drink or s	immediately all contaminated clothing. smoke during work time. Wash hands
Respiratory protection		
Dust mask		
Hand protection Protective gloves Information on material thickness and	d breakthrough time is not r	elevant in case of solids.
Eye protection	Ū	
Safety glasses with side protection s	hield	
Body protection		
Not applicable.		
SECTION 9: Physical and chem	nical properties	
9.1. Information on basic physical a	and chemical properti	ies
Form Pov	vder	
	bured	
	ourless	
	ourless	
Odour threshold	applicable	

ade name: Marabu EasyColor 032 28	-				Mar
ubstance number: 17350022032	Version:		2 / GB		Date revised: 26.01.20 Print date: 23.07.
Remarks	No data available	•			
Particle size					
Remarks	No data available	•			
pH value					
Value Concentration/H2O Temperature	6 50 20	to g/l °C	9		
Melting point					
Remarks	No data available				
Initial boiling point and boilin					
Remarks	Not applicable				
Flash point					
Remarks	Not applicable				
Evaporation rate					
Remarks	Not applicable				
Evaporation rate (ether = 1) :					
Remarks	Not applicable				
Flammability (solid, gas)					
No data available					
Upper/lower flammability or e	explosive limits				
Remarks	not determined				
Vapour pressure					
Remarks	Not applicable				
Vapour density					
Remarks	Not applicable				
Density					
Value	1,000			g/cm ³	
Temperature Method	20 DIN EN ISO 281	°C I		9,011	
Solubility in water					
Remarks	not determined				
Partition coefficient: n-octane	ol/water				
Remarks	No data available	•			
Ignition temperature					
Remarks	not determined				
Auto-ignition temperature					
Remarks	No data available	•			
Decomposition temperature					
Remarks	not determined				
Viscosity					
Remarks					
Remarks	Not applicable				
Explosive properties					
evaluation	Not applicable				
Oxidising properties					

Safatu data abaat in appardance u	vith regulation /F	C) No 1007/	2006		
Safety data sheet in accordance w	in regulation (E	C) NO 19077	2000		
Trade name: Marabu EasyColor 032	2 25 g			Marabu	
		on: 3/GB		Date revised: 26.01.2015	
Substance number: 17350022032	Repla	ces Version:	2 / GB	Print date: 23.07.20	
9.2. Other information					
Other information					
None known					
SECTION 10: Stability and	<u>d reactivity</u>				
10.1. Reactivity No hazardous reactions whe	en stored and har	idled accordir	ng to prescribe	ed instructions.	
10.2. Chemical stability No hazardous reactions kno	wn.				
10.3. Possibility of hazardou No hazardous reactions kno					
10.4. Conditions to avoid No hazardous reactions kno	wn.				
10.5. Incompatible materials No hazardous reactions whe		dled accordir	na to prescribe	ed instructions.	
10.6. Hazardous decomposit No hazardous decompositio	tion products				
No hazardous decompositio	in products known	1.			
SECTION 11: Toxicologic	al informati	<u>on</u>			
11.1. Information on toxicolo	ogical effects				
Acute oral toxicity	C				
Remarks	Based on avail	able data, the	classification	criteria are not met.	
Acute dermal toxicity					
Remarks	Based on availa	able data, the	classification	criteria are not met.	
Acute inhalational toxicity					
Remarks	Based on availa	able data, the	classification	criteria are not met.	
Skin corrosion/irritation					
Remarks	Based on availa	able data, the	classification	criteria are not met.	
Serious eye damage/irritat	ion				
Remarks	Based on availa	able data, the	classification	criteria are not met.	
Sensitization					
Remarks	Based on availa	able data, the	classification	criteria are not met.	
Mutagenicity					
Remarks	Based on availa	able data, the	classification	criteria are not met.	
Reproductive toxicity					
Remarks	Based on avail	able data, the	classification	criteria are not met.	
Carcinogenicity					
Remarks	Based on avail	able data, the	classification	criteria are not met.	
Specific Target Organ Toxicity (STOT)					
Single exposure	*				
Remarks	Based on avail	able data, the	classification	criteria are not met.	
Repeated exposure					
Remarks	Based on availa	able data, the	classification	criteria are not met.	
Aspiration hazard					

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Based on available data, the classification criteria are not met.

Experience in practice

According to our today's knowledge no health damage is to be expected with appropriate handling.

Other information

There are no data available on the mixture itself.

The mixture has been assessed following the additivity method of the CLP Regulation (EC) No 1272/2008 and classified for toxicological hazards accordingly.

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 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.

Partition coefficient: n-octanol/water

No data available

Remarks 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.

General information / ecology

No disturbance of the biological stage in water purification can be expected by introducing in the drainage system with the degree of dilution resulting from application.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations for the product

EWC waste code 04 02 17 dyestuffs and pigments other than those mentioned in 04 02 16

Incineration in suitable incineration plant, observing local authority regulations.

Disposal recommendations for packaging

Completely emptied packagings can be given for recycling.

SECTION 14: Transport information

Trade name:	Marabu	EasyColor	032 25 a
nuuc nume.	manaba	Lasyooloi	002 20 g

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	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

VOC

VOC (EU)	0	%	
VOC (EU)		0	g/l

Other information

The product does not contain substances of very high concern (SVHC).

Other information

All components are contained in the TSCA inventory or exempted.

15.2. Chemical safety assessment

For this preparation a chemical safety assessment has not been carried out.

SECTION 16: Other information

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

Safety data sheet in accordance with regulation (EC) No 1907/2006 Image: Marabu EasyColor 032 25 g Trade name: Marabu EasyColor 032 25 g					
Substance number:	17350022032	Replaces Version:	2 / GB	Print date: 23.07.20	
The informa legislation. It provides g construed a The product to the suppl As the spec for ensuring The informa	or any specific product protection in this Safety Data SI guidance on health, safety s any guarantee of techni t should not be used for pri- ier and obtaining written h ific conditions of use of th that the requirements of tion contained in this safe isks, as required by other	heet is based on the p and environmental as cal performance or su urposes other than the nandling instructions. e product are outside relevant legislation are ety data sheet does no	resent state of know spects of the product itability for particular use shown in Section the supplier's contro complied with. t constitute the user'	ledge and current and should not be applications. 1 without first referring I, the user is responsible	