

SAFETY DATA SHEET

(REACH regulation (EC) n° 1907/2006 - n° 2020/878)

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product name: SETACOLOR LEATHER: colours EUH211

Product code: FDS046.

See list of references in appendix. UFI: G011-U0QQ-F00Q-Q4E3

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

Paints & Varnishes for artists

1.3. Details of the supplier of the safety data sheet

Registered company name: PEBEO SAS.

Address: CS 10106 .13881.GEMENOS CEDEX.FRANCE. Telephone: 33 (0) 4.42.32.08.08. Fax: 33 (0) 4.42.32.01.70.

reglementation@pebeo.com

www.pebeo.com

1.4. Emergency telephone number: +33 (0)1 45 42 59 59.

Association/Organisation: INRS / ORFILA http://www.centres-antipoison.net.

Other emergency numbers

United Kingdom: 0870 600 6266 Ireland: 01 809 25 66

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

In compliance with EC regulation No. 1272/2008 and its amendments.

May produce an allergic reaction (EUH208).

This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site.

This mixture does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

2.2. Label elements

In compliance with EC regulation No. 1272/2008 and its amendments.

Additional labeling:

EUH208 Contains 1,2-BENZISOTHIAZOL-3(2H)-ONE. May produce an allergic reaction.

EUH208 Contains REACTION MASS OF 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND

2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1). May produce an allergic reaction.

EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not

breathe spray or mist.

Precautionary statements - General:

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

2.3. Other hazards

The mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC) >= 0.1% published by the European CHemicals Agency (ECHA) under article 57 of REACH: http://echa.europa.eu/fr/candidate-list-table

The mixture fulfils neither the PBT nor the vPvB criteria for mixtures in accordance with annexe XIII of the REACH regulations EC 1907/2006.

The mixture does not contain substances \geq = 0.1% with endocrine disrupting properties in accordance with the criteria of the Delegated Regulation (EU) 2017/2100 of the Commission or Regulation (EU) 2018/605 of the Commission.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

Composition:

Identification	(EC) 1272/2008	Note	%
INDEX: 022-006-00-2	GHS08	[1]	10 <= x % < 25
CAS: 13463-67-7	Wng	[10]	
EC: 236-675-5	Carc. 2, H351		
TITANIUM DIOXIDE [IN POWDER FORM			
CONTAINING 1 % OR MORE OF PARTICLES			
WITH AERODYNAMIC DIAMETER <= 10			
μM]			
INDEX: 613-088-00-6	GHS05, GHS07, GHS09	[1]	$0 \le x \% < 0.035$
CAS: 2634-33-5	Dgr		
EC: 220-120-9	Acute Tox. 4, H302		
REACH: 01-2120761540-60	Skin Irrit. 2, H315		
	Eye Dam. 1, H318		
1,2-BENZISOTHIAZOL-3(2H)-ONE	Skin Sens. 1, H317		
	Aquatic Acute 1, H400		
	M Acute = 1		
INDEX: 613-167-00-5	GHS06, GHS05, GHS09	В	$0 \le x \% < 0.0007$
CAS: 55965-84-9	Dgr	[1]	
	Acute Tox. 3, H301		
REACTION MASS OF	Acute Tox. 2, H310		
5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-O	1		
NE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE			
(3:1)	Eye Dam. 1, H318		
	Acute Tox. 2, H330		
	Aquatic Acute 1, H400		
	M Acute = 100		
	Aquatic Chronic 1, H410		
	M Chronic = 100		
	EUH:071		

Specific concentration limits:

Specific concentration limits:		
Identification	Specific concentration limits	ATE
INDEX: 613-088-00-6	Skin Sens. 1: H317 C>= 0.05%	
CAS: 2634-33-5		
EC: 220-120-9		
REACH: 01-2120761540-60		
1,2-BENZISOTHIAZOL-3(2H)-ONE		
INDEX: 613-167-00-5	Skin Corr. 1C: H314 C>= 0.6%	
CAS: 55965-84-9	Skin Irrit. 2: H315 0.06% <= C < 0.6%	
	Eye Dam. 1: H318 C>= 0.6%	
REACTION MASS OF	Eye Irrit. 2: H319 0.06% <= C < 0.6%	
5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-C	Skin Sens. 1A: H317 C>= 0.0015%	
NE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE		
(3:1)		

Information on ingredients:

(Full text of H-phrases: see section 16)

[1] Substance for which maximum workplace exposure limits are available.

Note 10: The classification as a carcinogen by inhalation applies only to mixtures in powder form containing 1 % or more of titanium dioxide which is in the form of or incorporated in particles with aerodynamic diameter \leq 10 μ m.

SECTION 4 : FIRST AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor.

NEVER induce swallowing by an unconscious person.

4.1. description of first aid measures

In the event of exposure by inhalation:

In the event of an allergic reaction, seek medical attention.

In the event of splashes or contact with skin:

In the event of an allergic reaction, seek medical attention.

In the event of swallowing:

Seek medical attention, showing the label.

4.2. Most important symptoms and effects, both acute and delayed

No data available.

4.3. Indication of any immediate medical attention and special treatment needed

No data available.

SECTION 5: FIREFIGHTING MEASURES

Non-flammable.

5.1. Extinguishing media

5.2. Special hazards arising from the substance or mixture

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Do not breathe in smoke.

In the event of a fire, the following may be formed:

- carbon monoxide (CO)
- carbon dioxide (CO2)

5.3. Advice for firefighters

No data available.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Consult the safety measures listed under headings 7 and 8.

For first aid worker

First aid workers will be equipped with suitable personal protective equipment (See section 8).

6.2. Environmental precautions

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.

Prevent any material from entering drains or waterways.

6.3. Methods and material for containment and cleaning up

Clean preferably with a detergent, do not use solvents.

6.4. Reference to other sections

No data available.

SECTION 7: HANDLING AND STORAGE

Requirements relating to storage premises apply to all facilities where the mixture is handled.

7.1. Precautions for safe handling

Always wash hands after handling.

Remove and wash contaminated clothing before re-using.

Fire prevention:

Prevent access by unauthorised personnel.

Recommended equipment and procedures:

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

Prohibited equipment and procedures:

No smoking, eating or drinking in areas where the mixture is used.

7.2. Conditions for safe storage, including any incompatibilities

No data available.

Storage

Keep out of reach of children.

Packaging

Always keep in packaging made of an identical material to the original.

7.3. Specific end use(s)

No data available.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Occupational exposure limits

re limits :					
erican Conferen	ce of Governme	ntal Industrial H	Hygienists, Thre	shold Limit Val	ues, 2010):
TWA:	STEL:	Ceiling:	Definition:	Criteria:]
10 mg/m3			A4		
L RL (Departme		ecommended lin	mits, 1995):		
TWA:	STEL:	Ceiling:	Definition:	Criteria:	
10 mg/m3					
C: 3008, 1995):					
TWA:	STEL:	Ceiling:	Definition:	Criteria:	
10 mg/m3			H		
ecree of 11/05/20)21):				
TWA:	STEL:	Ceiling:	Definition:	Criteria:	
10 mg/m ³					
Occupational he	alth and safety o	code, 2009):			
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10 mg/m3					
olombia (2009)				•	_
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10 (N) mg/m3					1
Control of expos	sure to biologica	l or chemical a	gents, regulation	491/2009):	_
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Regulations on o	occupational hea	lth and safety)	:	•	_
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ıtils 65 / 2021-18	349, 2021-1763,	decree of 09/12	2/2021) :	_	
VME-ppm:				Notes:	TMP No:
-	10	-	-	-	-
	erican Conference TWA : 10 mg/m3 LRL (Department TWA : 10 mg/m3 LRL (Depa	erican Conference of Governme TWA :	erican Conference of Governmental Industrial Internal Int	erican Conference of Governmental Industrial Hygienists, Thre TWA: STEL: Ceiling: Definition: 10 mg/m3 A4	erican Conference of Governmental Industrial Hygienists, Threshold Limit Val TWA: STEL: Ceiling: Definition: Criteria: 10 mg/m3

⁻ Spain (Instituto Nacional de Seguridad e Higiene en el Trabajo (INSHT), 2019) :

CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
13463-67-7	10 mg/m ³	STEE.	Cenning .	Definition:	Criteria :	
- Hong-Kong (Code		control of air im	nurities (Chemic	rals substances)	in the workplace	04/2002)
CAS	TWA:	STEL:	Ceiling:	Definition :	Criteria:	, 0 1/2002) .
13463-67-7	10 mg/m3	-	-	-	I	
- Ireland (Code of pr		hemical Agents	Regulations 20	121) ·		
CAS	TWA:	STEL:	Ceiling:	Definition :	Criteria:	
13463-67-7	4 mg/m ³	STEE.	Cenning.	Definition:	Criteria .	
- Japan (JSOH, Reco		f accumational a	vnosura limita 2	021 2022) :		
CAS	TWA:	STEL:	Ceiling:	Definition :	Criteria:	
13463-67-7	0.3 mg/m^3	SILL.	Cennig .	Definition .	Criteria .	
- Mexico :	10.5 mg m					
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
13463-67-7	10 mg/m3	20 mg/m3	-	-	-	
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CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
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CAS 13463-67-7	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
55965-84-9	10 mg/m3 0.05 mg/m3	-	-	-	-	
		1000:1076	<u> </u> -	-	<u> </u> -	
- Poland (Dz. U. z 20 CAS			C-:1:	D-6:4:	Touis .	
13463-67-7	TWA: 10 mg/m ³	STEL:	Ceiling:	Definition:	Criteria:	
	·	71/2011 22/11/	2011)			
- Slovakia (Regulation				D C ::	Ta ::	
CAS 13463-67-7	TWA: 5 mg/m ³	STEL:	Ceiling:	Definition:	Criteria:	
- Switzerland (Suva		IXII D	1771 1 0 1	INT	٦	
CAS 13463-67-7	VME	VLE	Valeur plafond	Notations	_	
55965-84-9	3 ppm	0.4 ppm			-	
	0.2 ppm	0.4 ppm			_	
- Sweden (AFS 2018	. /	GTEI	G '1'	D C ::	Ta :	
CAS 13463-67-7	TWA: 5 mg/m ³	STEL:	Ceiling:	Definition:	Criteria:	
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- UK / WEL (Workp					Ta · ·	
CAS 13463-67-7	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
	4 mg/m ³					
	DLH (National	Institute for Oc	cupational Safe	ty and Health,	Immediately Da	ngerous to Life or Health
Concentrations):	TTX / 4	CTE	G '11'	D C ::	Ia:	
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
13463-67-7	<u> -</u>		5000	<u>-</u>		
- USA / OSHA PEL						:
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria :	
13463-67-7	15 mg/m3					

8.2. Exposure controls

Personal protection measures, such as personal protective equipment

 $Pictogram(s)\ indicating\ the\ obligation\ of\ wearing\ personal\ protective\ equipment\ (PPE):$







Use personal protective equipment that is clean and has been properly maintained.

Store personal protective equipment in a clean place, away from the work area.

Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

- Eye / face protection

Avoid contact with eyes.

Use eye protectors designed to protect against liquid splashes

Before handling, wear safety goggles in accordance with standard EN166.

- Hand protection

Wear suitable protective gloves in the event of prolonged or repeated skin contact.

Use suitable protective gloves that are resistant to chemical agents in accordance with standard EN ISO 374-1.

Gloves must be selected according to the application and duration of use at the workstation.

Protective gloves need to be selected according to their suitability for the workstation in question: other chemical products that may be handled, necessary physical protections (cutting, pricking, heat protection), level of dexterity required.

Type of gloves recommended:

- Natural latex
- Nitrile rubber (butadiene-acrylonitrile copolymer rubber (NBR))
- PVC (polyvinyl chloride)
- Butyl Rubber (Isobutylene-isoprene copolymer)

- Body protection

Work clothing worn by personnel shall be laundered regularly.

After contact with the product, all parts of the body that have been soiled must be washed.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical state	
Physical state:	Fluid liquid.
Colour	
Unspecified	
Odour	
Odour threshold:	Not stated.
Melting point	
Melting point/melting range:	Not relevant.
Freezing point	
Freezing point / Freezing range:	Not stated.
Boiling point or initial boiling point and boiling range	
Boiling point/boiling range:	Not relevant.
Flammability	
Flammability (solid, gas):	Not stated.
Lower and upper explosion limit	
Explosive properties, lower explosivity limit (%):	Not stated.
Explosive properties, upper explosivity limit (%):	Not stated.
Flash point	
Flash point interval:	Not relevant.
Auto-ignition temperature	
Self-ignition temperature :	Not relevant.
Decomposition temperature	
Decomposition point/decomposition range:	Not relevant.
pH	
pH (aqueous solution):	Not stated.
pH :	8.50 .

Slightly basic.

Kinematic viscosity

Viscosity: Not stated.

Solubility

Water solubility: Dilutable.
Fat solubility: Not stated.

Partition coefficient n-octanol/water (log value)

Partition coefficient: n-octanol/water: Not stated.

Vapour pressure

Vapour pressure (50°C): Not relevant.

Density and/or relative density

Density: 1.2

Relative vapour density

Vapour density: Not stated.

9.2. Other information

VOC(g/l): 14.21

9.2.1. Information with regard to physical hazard classes

No data available.

9.2.2. Other safety characteristics

No data available.

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

No data available.

10.2. Chemical stability

This mixture is stable under the recommended handling and storage conditions in section 7.

10.3. Possibility of hazardous reactions

No data available.

10.4. Conditions to avoid

Avoid:

- frost

10.5. Incompatible materials

No data available.

10.6. Hazardous decomposition products

The thermal decomposition may release/form:

- carbon monoxide (CO)
- carbon dioxide (CO2)

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

No data available.

11.1.1. Substances

No toxicological data available for the substances.

11.1.2. Mixture

Respiratory or skin sensitisation:

Contains at least one sensitising substance. May cause an allergic reaction.

11.2. Information on other hazards

Monograph(s) from the IARC (International Agency for Research on Cancer):

CAS 140-88-5 : IARC Group 2B : The agent is possibly carcinogenic to humans.

CAS 9003-01-4: IARC Group 3: The agent is not classifiable as to its carcinogenicity to humans.

CAS 7631-86-9: IARC Group 3: The agent is not classifiable as to its carcinogenicity to humans.

CAS 13463-67-7: IARC Group 2B: The agent is possibly carcinogenic to humans.

SECTION 12 : ECOLOGICAL INFORMATION

12.1. Toxicity

12.1.2. Mixtures

No aquatic toxicity data available for the mixture.

12.2. Persistence and degradability

No data available.

12.3. Bioaccumulative potential

No data available.

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

No data available.

12.6. Endocrine disrupting properties

No data available.

12.7. Other adverse effects

No data available.

SECTION 13 : DISPOSAL CONSIDERATIONS

Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

13.1. Waste treatment methods

Do not pour into drains or waterways.

Waste:

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

Soiled packaging:

Empty container completely. Keep label(s) on container.

Give to a certified disposal contractor.

Codes of wastes (Decision 2014/955/EC, Directive 2008/98/EEC on hazardous waste):

20 01 27 * paint, inks, adhesives and resins containing dangerous substances

15 01 02 plastic packaging

SECTION 14: TRANSPORT INFORMATION

Exempt from transport classification and labelling.

14.1. UN number or ID number

-

14.2. UN proper shipping name

-

14.3. Transport hazard class(es)

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14.4. Packing group

-

14.5. Environmental hazards

-

14.6. Special precautions for user

-

14.7. Maritime transport in bulk according to IMO instruments

-

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

- Classification and labelling information included in section 2:

The following regulations have been used:

- EU Regulation No. 1272/2008 amended by EU Regulation No. 2022/692 (ATP 18)

- Container information:

The mixture is contained in packaging that does not exceed 125 ml.

The mixture does not contain any substance restricted under Annex XVII of Regulation (EC) No. 1907/2006 (REACH): https://echa.europa.eu/substances-restricted-under-reach.

- Particular provisions:

No data available.

15.2. Chemical safety assessment

No data available.

SECTION 16: OTHER INFORMATION

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.

Wording of the phrases mentioned in section 3:

H301	Toxic if swallowed.
H302	Harmful if swallowed.
H310	Fatal in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H330	Fatal if inhaled.
H351	Suspected of causing cancer.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
EUH071	Corrosive to the respiratory tract.

Abbreviations:

REACH: Registration, Evaluation, Authorization and Restriction of Chemical Substances.

UFI: Unique formulation identifier.

STEL: Short-term exposure limit

TWA: Time Weighted Averages

TMP: French Occupational Illness table

TLV: Threshold Limit Value (exposure)

AEV: Average Exposure Value.

ADR: European agreement concerning the international carriage of dangerous goods by Road.

IMDG: International Maritime Dangerous Goods. IATA: International Air Transport Association. ICAO: International Civil Aviation Organisation

RID: Regulations concerning the International carriage of Dangerous goods by rail.

 $WGK: Wasserge fahrdungsklasse \ (Water\ Hazard\ Class).$

PBT: Persistent, bioaccumulable and toxic. vPvB: Very persistent, very bioaccumulable. SVHC: Substances of very high concern.

Reference	Désignation Référence
295601	SETACOLOR CUIR 45ML - BLANC PUR
295602	SETACOLOR CUIR 45ML - JAUNE VIF
295603	SETACOLOR CUIR 45ML - JAUNE TOURNESOL
295604	SETACOLOR CUIR 45ML - ORANGE
295605	SETACOLOR CUIR 45ML - ROUGE INTENSE
295606	SETACOLOR CUIR 45ML - ROUGE PROFOND
295607	SETACOLOR CUIR 45ML - ROSE SAKURA
295608	SETACOLOR CUIR 45ML - ROSE CANDY
295609	SETACOLOR CUIR 45ML - VIOLET AUBERGINE
295610	SETACOLOR CUIR 45ML - BLEU GLACE
295611	SETACOLOR CUIR 45ML - BLEU OCEAN
295612	SETACOLOR CUIR 45ML - BLEU ULTRAMARIN
295613	SETACOLOR CUIR 45ML - BLEU TURQUOISE
295614	SETACOLOR CUIR 45ML - VERT SAUGE
295615	SETACOLOR CUIR 45ML - VERT MATCHA
295616	SETACOLOR CUIR 45ML - VERT CACTUS
295617	SETACOLOR CUIR 45ML - VERT KAKI
295618	SETACOLOR CUIR 45ML - BRUN EXPRESSO
295619	SETACOLOR CUIR 45ML - BEIGE ROSE
295620	SETACOLOR CUIR 45ML - TERRACOTTA
295621	SETACOLOR CUIR 45ML - TAUPE
295622	SETACOLOR CUIR 45ML - CONCRETE GREY
295623	SETACOLOR CUIR 45ML - EXTREME BLACK
295624	SETACOLOR CUIR 45ML - ROSE KISS
295682	Coffret sélection SetaCuir
295681	Coffret initiation SetaCuir