Version 4.1 (08/03/2021) - Page 1/8

TEMPERA A L'OEUF TERRE DE SIENNE NATURELLE - N131001.208

# SAFETY DATA SHEET

(REACH regulation (EC) n° 1907/2006 - n° 2015/830)

#### SECTION 1 : IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING 1.1. Product identifier Product name : TEMPERA A L'OEUF TERRE DE SIENNE NATURELLE Product code : N131001.208. UFI: EHUC-5PJN-RR07-AHHJ 1.2. Relevant identified uses of the substance or mixture and uses advised against Paint for artist 1.3. Details of the supplier of the safety data sheet Registered company name : MAX SAUER SAS. Address : 2 rue Lamarck, CS30204.22000.Saint Brieuc.FRANCE. Telephone : 00 33 (0)2 96 68 20 00. Fax : 00 33 (0)2 96 61 77 19. regulatory.affairs@raphael.fr 1.4. Emergency telephone number : +33 (0)1 45 42 59 59. Association/Organisation : INRS / ORFILA http://www.centres-antipoison.net. SECTION 2 : HAZARDS IDENTIFICATION 2.1. Classification of the substance or mixture In compliance with EC regulation No. 1272/2008 and its amendments. Skin sensitisation, Category 1 (Skin Sens. 1, H317). Hazardous to the aquatic environment - Chronic hazard, Category 3 (Aquatic Chronic 3, H412). This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site. 2.2. Label elements In compliance with EC regulation No. 1272/2008 and its amendments. Hazard pictograms : GHS07 Signal Word : WARNING Product identifiers : 613-326-00-9 2-METHYLISOTHIAZOL-3(2H)-ONE 1,2-BENZISOTHIAZOL-3(2H)-ONE 613-088-00-6 REACTION MASS OF 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND 613-167-00-5 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1) Hazard statements : H317 May cause an allergic skin reaction. H412 Harmful to aquatic life with long lasting effects. Precautionary statements - General : P101 If medical advice is needed, have product container or label at hand. P102 Keep out of reach of children. Precautionary statements - Prevention : P261 Avoid breathing dust/fume/gas/mist/vapours/spray. P272 Contaminated work clothing should not be allowed out of the workplace.

Item Numbers: 00028-8042

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#### SAFETY DATA SHEET (REGULATION (EC) n° 1907/2006 - REACH) MAX SAUER SAS TEMPEDA A L'OFLIE TEPPE DE SIENNE NA TUPELLE NI 21001 208

# TEMPERA A L'OEUF TERRE DE SIENNE NATURELLE - N131001.208

P280	Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/	
Precautionary statements - Response :		
P321	Specific treatment (see on this label).	
P362 + P364	Take off contaminated clothing and wash it before reuse.	
Precautionary statements - Disposal :		
P501	Dispose of contents/container to	
P321 P362 + P364 Precautionary statements - Disposal :	Take off contaminated clothing and wash it before reuse.	

# 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.

# SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS

# 3.2. Mixtures

Composition :			
Identification	(EC) 1272/2008	Note	%
CAS: 56-81-5		[1]	2.5 <= x % < 10
EC: 200-289-5			
REACH: exemption (annexe V)			
GLYCEROL			
INDEX: 613-326-00-9	GHS06, GHS05, GHS09	[1]	0 <= x % < 1
CAS: 2682-20-4	Dgr		
EC: 220-239-6	Acute Tox. 3, H301		
REACH: 01-2120764690-50-XXXX	Acute Tox. 3. H311		
	Skin Corr. 1B, H314		
2-METHYLISOTHIAZOL-3(2H)-ONE	Skin Sens. 1A, H317		
	Eye Dam. 1, H318		
	Acute Tox. 2, H330		
	Aquatic Acute 1, H400		
	M Acute = $10$		
	Aquatic Chronic 1, H410		
	M Chronic = $1$		
	EUH:071		
INDEX: 613-088-00-6	GHS05, GHS07, GHS09	F13	0 <= x % < 1
		[1]	$0 \le x \% < 1$
CAS: 2634-33-5	Dgr		
EC: 220-120-9	Acute Tox. 4, H302		
REACH: 01-2120761540-60-XXXX	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 <= x % < 1
CAS: 55965-84-9	Dgr		
	Acute Tox. 3, H301		
REACTION MASS OF	Acute Tox. 2, H310		
5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3	- Skin Corr. 1C, H314		
ONE AND	Skin Sens. 1A, H317		
2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1)	Eye Dam. 1, H318		
	Acute Tox. 2, H330		
	Aquatic Acute 1, H400		
	MAcute = 100		
	Aquatic Chronic 1, H410		
	M Chronic = $100$		
	EUH:071		

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

Information on ingredients :

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

Item Numbers: 00028-8042

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Version 4.1 (08/03/2021) - Page 3/8

#### TEMPERA A L'OEUF TERRE DE SIENNE NATURELLE - N131001.208

#### 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 splashes or contact with skin :

Remove contaminated clothing and wash the skin thoroughly with soap and water or a recognised cleaner.

Watch out for any remaining product between skin and clothing, watches, shoes, etc.

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

If the contaminated area is widespread and/or there is damage to the skin, a doctor must be consulted or the patient transferred to hospital.

#### In the event of swallowing :

Do not give the patient anything orally.

In the event of swallowing, if the quantity is small (no more than one mouthful), rinse the mouth with water and consult a doctor.

Seek medical attention immediately, 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 non first aid worker

Avoid any contact with the skin and eyes.

#### 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.

Version 4.1 (08/03/2021) - Page 4/8

#### TEMPERA A L'OEUF TERRE DE SIENNE NATURELLE - N131001.208

#### SECTION 7 : HANDLING AND STORAGE

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

Individuals with a history of skin sensitisation should not, under any circumstance, handle this mixture.

#### 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 :

- ACGIH TLV (American Conference of Governmental Industrial Hygienists, Threshold Limit Values, 2010) :

CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :	
56-81-5	10 mg/m3					
- Germany - AGW (	BAuA - TRGS	900, 08/08/2019	<i>)</i> ):			
CAS	VME :	VME :	Excess	Notes		
56-81-5		200 mg/m <sup>3</sup>		2 (I)		
- France (INRS - ED	- France (INRS - ED984 / 2019-1487) :					
CAS	VME-ppm :	VME-mg/m3:	VLE-ppm :	VLE-mg/m3 :	Notes :	TMP No :
56-81-5	-	10	-	-	-	-
- UK / WEL (Workplace exposure limits, EH40/2005, 2011) :						
CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :	
56-81-5	- ppm	- ppm				
	10 mg/m <sup>3</sup>	- 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.

ETY DATA SHEET (REGULATION (EC) n°	1907/2006 - REACH)	Version 4.1 (08/03/2021) - Page 5/
X SAUER SAS		N L E N121001 200
IEMPERA A L'OEU	F TERRE DE SIENNE NATURE	LLE - N131001.208
- Eye / face protection		
Avoid contact with eyes.		
Use eye protectors designed to protect against	st liquid splashes	
Before handling, wear safety goggles in acco	ordance with standard EN166.	
- Hand protection		
Use suitable protective gloves that are resista	ant to chemical agents in accordanc	e with standard EN374.
Gloves must be selected according to the app	olication and duration of use at the	workstation.
Protective gloves need to be selected accord that may be handled, necessary physical prot		rkstation in question : other chemical produc tection), level of dexterity required.
Type of gloves recommended :		
- Natural latex		
Recommended properties :		
- Impervious gloves in accordance with stand	lard EN374	
- Body protection		
Avoid skin contact.		
Wear suitable protective clothing.		
Suitable type of protective clothing :		
In the event of substantial spatter, wear liq EN14605 to prevent skin contact.	uid-tight protective clothing again	nst chemical risks (type 3) in accordance wit
In the event of a risk of splashing, wear proprevent skin contact.	otective clothing against chemical	risks (type 6) in accordance with EN13034 t
Work clothing worn by personnel shall be la	undered regularly.	
After contact with the product, all parts of th	e body that have been soiled must b	be washed.
ECTION 9 : PHYSICAL AND CHEMICAL	PROPERTIES	
9.1. Information on basic physical and chem		
General information :		
Physical state :	17	s liquid.

Important health, safety and environmental information	
pH :	Not stated.
	Slightly basic.
Boiling point/boiling range :	Not specified.
Flash Point :	101.00 °C.
Vapour pressure (50°C) :	Not relevant.
Density :	> 1
Water solubility :	Dilutable.
Melting point/melting range :	Not specified.
Self-ignition temperature :	Not specified.
Decomposition point/decomposition range :	Not specified.
9.2. Other information	
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** No data available.

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FETY DATA SHEET (REGULATION (EC) n° 1907, X SAUER SAS	/2006 - REACH) Version 4.1 (08/03/2021) - Pag
	RE DE SIENNE NATURELLE - N131001.208
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 INFORMATIO	)N
11.1. Information on toxicological effects	
May cause an allergic reaction by skin contact.	
11.1.1. Substances	
Acute toxicity :	
GLYCEROL (CAS: 56-81-5) Oral route :	LD50 > 27200 mg/kg
Grai Toute .	Species : Rat
Dermal route :	LD50 > 10000 mg/kg
11.1.2. Mixture	
No toxicological data available for the mixture.	
SECTION 12 : ECOLOGICAL INFORMATION	
Harmful to aquatic life with long lasting effects.	
The product must not be allowed to run into drains	or waterways.
12.1. Toxicity	
12.1.1. Substances	
GLYCEROL (CAS: 56-81-5)	
Fish toxicity :	EC50 mg/l Duration of exposure : 96 h
Crustacean toxicity :	EC50 mg/l
	Species : Daphnia magna
	Duration of exposure : 24 h
Algae toxicity :	EC50 mg/l
	Species : Scenedesmus quadricauda Duration of exposure : 7 days
12.1.2. Mixtures	
No aquatic toxicity data available for the mixture.	
12.2. Persistence and degradability	
12.2.1. Substances	
GLYCEROL (CAS: 56-81-5)	
Chemical oxygen demand :	DCO = 1.16  g/g
Five-day biochemical oxygen demand :	DBO5 = 0.87  g/g
Biodegradability :	Rapidly degradable.
12.3. Bioaccumulative potential	
12.3.1. Substances	

Page 6 of 8

Version 4.1 (08/03/2021) - Page 7/8

#### TEMPERA A L'OEUF TERRE DE SIENNE NATURELLE - N131001.208

Octanol/water partition coefficient :

log Koe = -1.75 OECD Guideline 107 (Partition Coefficient (n-octanol / water), Shake Flask Method)

# 12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

No data available.

12.6. Other adverse effects

No data available.

German regulations concerning the classification of hazards for water (WGK, AwSV vom 18/04/2017, KBws) : WGK 2 : Hazardous for water.

#### 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.

#### SECTION 14 : TRANSPORT INFORMATION

Exempt from transport classification and labelling.

## 14.1. UN number

14.2. UN proper shipping name

14.3. Transport hazard class(es)

14.4. Packing group

14.5. Environmental hazards

-

14.6. Special precautions for user

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. 2020/217 (ATP 14)
- Container information:
- The mixture is contained in packaging that does not exceed 125 ml.
- Particular provisions :
- No data available.
- German regulations concerning the classification of hazards for water (WGK, AwSV vom 18/04/2017, KBws) : WGK 2 : Hazardous for water.

Version 4.1 (08/03/2021) - Page 8/8

TEMPERA A L'OEUF TERRE DE SIENNE NATURELLE - N131001.208

# 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.
H311	Toxic 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.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
EUH071	Corrosive to the respiratory tract.

#### Abbreviations :

UFI : Unique Formula Identifier

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 : Wassergefahrdungsklasse (Water Hazard Class).

GHS07 : Exclamation mark

PBT: Persistent, bioaccumulable and toxic.

vPvB : Very persistent, very bioaccumulable.

SVHC : Substances of very high concern.