SAFETY DATA SHEET (REGULATION (EC)  $\rm n^{\circ}$  1907/2006 - REACH) MAX SAUER SAS

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## HUILE EXTRA FINE TITANE BUFF - N130411.136

#### 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: HUILE EXTRA FINE TITANE BUFF

Product code: N130411.136.

## 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.

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.

Additional labeling:

Hazard statements:

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 - Disposal:

P501 Dispose of contents/container to ...

#### 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> = 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:

composition:			
Identification	(EC) 1272/2008	Note	%
CAS: 7727-43-7		[1]	25 <= x % < 50
EC: 231-784-4			
REACH: 01-2119491274-35-XXXX			
SULFATE DE BARYUM			

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CAS: 1332-58-7		[1]	25 <= x % < 50
EC: 310-127-6			
KAOLIN			
CAS: 13463-67-7		[1]	2.5 <= x % < 10
EC: 236-675-5	EUH:210-212		
REACH: 01-2119489379-17-XXXX			
DIOXYDE DE TITANE			
INDEX: 030-013-00-7	GHS09	[1]	1 <= x % < 2.5
CAS: 1314-13-2	Wng		
EC: 215-222-5	Aquatic Acute 1, H400		
	M Acute = 1		
ZINC OXIDE	Aquatic Chronic 1, H410		
	M Chronic = 1		

## Information on ingredients:

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

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

#### 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 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.

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#### 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:

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

CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:
7727-43-7	10 mg/m3				
1332-58-7	2 (E.R) mg/m3			A4	
13463-67-7	10 mg/m3			A4	
1314-13-2	2 (R) mg/m3	10 (R) mg/m3			

- France (INRS - Outils 65 / 2021-1849, 2021-1763, decree of 09/12/2021) :

CAS	VME-ppm:	VME-mg/m3:	VLE-ppm:	VLE-mg/m3:	Notes:	TMP No:
1332-58-7	-	10	-	-	-	25
13463-67-7	-	10	-	-	-	-
1314-13-2		5	-	-	-	-

- UK / WEL (Workplace exposure limits, EH40/2005, Fourth Edition 2020):

CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:
7727-43-7	4 mg/m³				
1332-58-7	2 mg/m³				
13463-67-7	4 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.

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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.

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.

#### - 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.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES					
9.1. Information on basic physical and chemical properties					
Physical state					
Physical state :	Viscous liquid.				
Colour					
Unspecified					
Odour					
Odour threshold :	Not stated.				
Melting point					
Melting point/melting range :	Not specified.				
Freezing point					
Freezing point / Freezing range:	Not stated.				
Boiling point or initial boiling point and boiling range					
Boiling point/boiling range :	Not specified.				
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 specified.				
Decomposition temperature					
Decomposition point/decomposition range:	Not specified.				
pH					
pH:	Not relevant.				
pH (aqueous solution):	Not stated.				
Kinematic viscosity					
Viscosity:	Not stated.				
Solubility					
Water solubility:	Insoluble.				
Fat solubility:	Not stated.				
Partition coefficient n-octanol/water (log value)					
Partition coefficient: n-octanol/water:	Not stated.				

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Vapour pressure

Vapour pressure (50°C): Not relevant.

Density and/or relative density

Density: Not stated.

Relative vapour density

Vapour density: Not stated.

9.2. Other information

No data available.

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

No data available.

#### 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

No toxicological data available for the mixture.

## 11.2. Information on other hazards

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

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

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

#### 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

#### 12.1.2. Mixtures

No aquatic toxicity data available for the mixture.

## 12.2. Persistence and degradability

No data available.

## 12.3. Bioaccumulative potential

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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.

## German regulations concerning the classification of hazards for water (WGK, AwSV Annex I, KBws):

WGK 1 : Slightly 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 or ID number

-

#### 14.2. UN proper shipping name

. .

## 14.3. Transport hazard class(es)

-

#### 14.4. Packing group

-

## 14.5. Environmental hazards

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#### 14.6. Special precautions for user

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

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#### **HUILE EXTRA FINE TITANE BUFF - N130411.136**

#### - Particular provisions :

No data available.

## - German regulations concerning the classification of hazards for water (WGK, AwSV Annex I, KBws):

WGK 1: Slightly hazardous for water.

#### 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:

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

EUH210 Safety data sheet available on request.

EUH212 Warning! Hazardous respirable dust may be formed when used. Do not breathe

dust.

#### Abbreviations:

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

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: Wassergefahrdungsklasse (Water Hazard Class).

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