

GAHARU BUAYA M_0059857

1 Identification of the substance/mixture and the company/business

1.1 Product identifier

		GAHARU BUAYA M_0059857
CAS-No.	:	1333524-00-7
EINECS Number	:	No data available.
INDEX NUMBER	:	No data available.
REACH Registration No.	1	No data available.

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

Perfume composition, flavour or aromatical ingredient, for an industrial usage, that can be used in end-user product.

1.3 Details of the supplier of the safety data sheet

Supplier	: V. MANE Fils
Address	: 620, Route de GRASSE- 06620 LE-BAR-SUR-LOUP- FRANCE
Telephone	: (33).4.93.09.70.00 (Only during office hours)
e-mail	: FR-BSL.REG-SDS@MANE.com

1.4 Emergency telephone number

Emergency telephone number Other Emergency Numbers	NCEC (regional) +65 3158 1074 / (local) +64 9 929 1483 NCEC (Europe) +44 1235 239670 NCEC (Middle East/Africa) +44 1235 239671 NCEC (Americas) +1 215 207 0061
	NCEC (Americas) +1 215 207 0061

2 HAZARDS IDENTIFICATION

2.1 <u>Classification of the substance or mixture</u>

CLASSIFICATION ACCORDING Reg. 1272/2008/CE

Physical hazards
No hazard specified.
Health Dangers
Skin Sens. 1: May cause an allergic skin reaction.
Eye Irrit. 2: Causes serious eye irritation.
Environmental hazards
Aquatic Chronic 3: Harmful to aquatic life with long lasting effects.

2.2 Label elements



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WARNING H317: May cause an allergic skin reaction. H319: Causes serious eye irritation. H412: Harmful to aquatic life with long lasting effects.

P261: Avoid breathing dust/fume/gas/mist/vapors/spray.

P273: Avoid release to the environment.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P333+P313: If skin irritation or rash occurs: Get medical advice.

P305+P351+P338: IF IN EYES: Rinse with water for several minutes. Remove contact lenses, if present.

P337+P313: If eye irritation persists: Get medical advice

P302+P352: IF ON SKIN: Wash with plenty of soap and water.

P321: Specific treatment (see this label).

P363: Wash contaminated clothing before reuse.

P501: Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

P272: Contaminated work clothing should not be allowed out of the workplace.

No other dangers

2.3 Other hazards

PBT-Substances, vPvB-Substances: None Endocrine Disruptors: None

Other information: None

For a complete list of references and phrases mentioned in this chapter, see chapter 16.

3 COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Substances

CAS-No.:1333524-00-7

Component	CAS number Index number	Concentration limit	CLASSIFICATION ACCORDING Reg. 1272/2008/CE	Other hazard information
AETOXYLON SYMPETALUM ESSENTIAL OIL	1333524-00-7	100.000%	Skin Sens. 1, H317 Eye Irrit. 2, H319	M factor: Not applicable SCL: Not applicable ATE: LD50 Dermal > 5000 mg/kg



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				LD50 Oral 2500 mg/kg CL50 Inhalation - vapor > 100 mg/l
HUMULENE	6753-98-6	1.000%	Asp. Tox. 1, H304	M factor: Not applicable SCL: Not applicable ATE: LD50 Dermal > 5000 mg/kg LD50 Oral > 5000 mg/kg CL50 Inhalation - vapor > 100 mg/l
NEROLIDOL	7212-44-4	0.400%	Skin Sens. 1B, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410	M factor: 1 SCL: Not applicable ATE: LD50 Dermal > 5000 mg/kg CL50 Inhalation - vapor > 100 mg/l LD50 Oral > 5000 mg/kg
FURFURAL	98-01-1 605-010-00-4	0.300%	Flam. Liq. 3, H226 Acute Tox. 3 Oral, H301 Acute Tox. 4 Dermale, H312 Skin irrit. 2, H315 Eye Irrit. 2, H319 Acute Tox. 2 Inhalation, H330 STOT SE 3 (RI), H335 Carc. 2, H351 Aquatic Chronic 3, H412	M factor: Not applicable SCL: Carc. 2-1% ATE: LD50 Dermal 1100 mg/kg LD50 Oral 100 mg/kg CL50 Inhalation - vapor 1 mg/l

Ingredients having an occupational exposure limit value: See section 8.

3.2 Mixtures

Not applicable

4 FIRST AID MEASURES

4.1 Description of first aid measures

IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue

rinsing. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

4.2 Most important symptoms and effects, both acute and delayed

Get medical attention if symptoms persist.

4.3 Indication of any immediate medical attention and special treatment needed

Never give liquid to an unconscious person.



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5 FIRE-FIGHTING MEASURES

5.1 Extinguishing media

Water, CO2 or Foam Extinguishing media to avoid Avoid water in straight hose stream; will scatter and spread fire.

5.2 Special hazards arising from the substance or mixture

Avoid breathing dust or vapor. Cool containers exposed to flames with water until well after the fire is out.

5.3 Advice for firefighters

No specific precautions.

6 Measures to adopt in case of accidental dispersion

6.1 <u>Personal precautions, protective equipment and emergency procedures</u>

Contain spillages with sand, earth or any suitable adsorbent material.

6.2 Environmental precautions

There must be no release into the environment.

6.3 Methods and material for containment and clean-up

Collect with non-combustible absorbent material. Flush with water. Dike for large spills.

6.4 Reference to other sections

See Section 8 of the SDS for Personal Protective Equipment. For waste disposal, see section 13 of the SDS.

7 HANDLING AND STORAGE

7.1 Precautions for safe handling

Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Store in a cool, dry place with adequate ventilation. Keep away from incompatible materials, open flames, and high

Issue date 09 FEB 2024

Version 1 Model 8



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temperatures.

Do not breathe vapor from heated material.

7.2 Condition for safe storage, including any incompatibilities

Keep only in the original container in an appropriate place.

7.3 Specific end use(s)

No specific precautions.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 <u>Control parameters</u>

Occupational exposure limits

National OELs values

FRANCE: None GERMANY: None UNITED STATES OF AMERICA: None ARGENTINA: None BRAZIL: None CHINA: None INDONESIA: None JAPAN: None POLAND: None

European Indicative OELs values

None

8.2 Exposure controls

Face & eye protection:

Use safety glasses or a face shield according to Standard EN 166 and according to the hazard analysis specific to the workplace (chemical to be handled, protocol for use, frequency of use, quantity used, etc.).

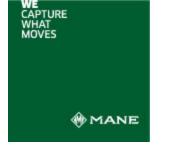
Hand & skin protection:

Use chemical resistant gloves in accordance with Standard EN 374 for protective gloves against chemicals.

When prolonged or frequently repeated contact may occur, a glove with a protection class of 4 or higher (breakthrough time greater than 120 minutes according to Standard EN 374) is recommended.

When only brief contact is expected, a glove with a protection class of 1 or higher (breakthrough time greater than 10 minutes according to Standard EN 374) is recommended. Thickness > or = 0.2 mm.

Please observe the instructions regarding permeability and breakthrough time which are provided by the glove supplier. Permeation time must exceed contact time.



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Choose the type of gloves according to the chemical properties of the products being handled. Change gloves according to the manufacturer's recommendations or if they are damaged. Wear protective clothing covering the arms and legs. Use an apron or full suit if exposure is expected. These recommendations must be adapted according to the hazard analysis specific to the workplace.

Respiratory protection:

Use in a well-ventilated area.

In the event that ventilation is not sufficient to prevent inhalation of substances or reduce airborne concentrations below an established occupational exposure limit, use an adequate respiratory apparatus to supplement the engineering measures already in place.

These recommendations must be adapted according to the hazard analysis specific to the workplace.

9 PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

- Physical State: LIQUID
- Color: From BROWN YELLOW to GREEN BROWN
- Odor: Characteristic
- pH: No data available.
- Melting point (°C): No data available.
- Boiling point (°C): No data available.
- Flash point (°C): >100 °C
- Evaporation Rate: No data available.
- Flammability (solid, gas): No data available.
- Upper/lower limit on flammability or explosive limits: No data available.
- Vapor pressure: 2.09 mmHg
- Vapor Density: No data available.
- Specific Gravity: 0.9490 / 0.9790
- Solubility: No data available.
- Log Pow (n-Octanol/Water Partition Coefficient): No data available.
- Auto Ignition Temp. (°C): No data available.



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- Decomposition temperature (°C): No data available.
- Viscosity at 40°C: No data available.
- Explosive properties: No data available.
- Oxidizing properties: No data available.
- Vapor pressure at 20°C: No data available.
- Vapor pressure at 50°C: No data available.

9.2 Other information

No other information noted.

10 STABILITY AND REACTIVITY

10.1 Reactivity

No data available.

10.2 Chemical stability

Stable under normal temperature conditions and recommended use.

10.3 Possibility of hazardous reactions

No data available.

10.4 Conditions to avoid

Store in a cool, dry place with adequate ventilation. Keep away from incompatible materials, open flames, and high temperatures.

10.5 Incompatible materials

No data available.

10.6 Hazardous decomposition products

No data available.



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11 TOXICOLOGICAL INFORMATION

11.1 Hazard class information as defined in Regulation (EC) No. 1272/2008

Product Information

LD50 Dermal(mg/kg) LD50 Oral(mg/kg) LC50 - Inhalation - vapor(mg/l) > 5000 (Estimated)
2500 (Measured)
> 100 (Estimated)

Component Information

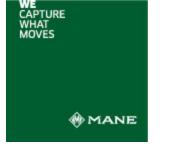
Component	CAS	Concentration limit	LD50 Dermal (mg/kg)	LD50 Oral (mg/kg)	CL50 Inhalation - vapor (mg/l)
AETOXYLON SYMPETALUM	1333524-00-7	[80 % , 100 %]	> 5000	2500	> 100
ESSENTIAL OIL			Estimated	Measured	Estimated
HUMULENE	6753-98-6	[1 % , 5 %[> 5000	> 5000	> 100
			Estimated	Estimated	Estimated
FURFURAL	98-01-1	[0.1 % , 1 %[1100	100	1
			Estimated	Estimated	Estimated

Serious eye damage/irritation	:	(OECD 405) - Causes serious eye irritation: H319
Germ cell mutagenicity	:	No data available.
Reproductive toxicity	:	No data available.
Specific Target Organ - Single	:	No data available.
Exposure Skin Sensitization	:	No data available.
Cancerogenicity	:	No data available.
Specific Target Organ (NE) - Single Exposure	:	No data available.
Specific Target Organ - Repeated Exposure	:	No data available.
Aspiration Hazard	:	No data available.
Respiratory Sensitization	:	No data available.
Skin corrosion/irritation	:	No data available.

Information on likely routes of exposure

No data available.

Symptoms related to the physical, chemical, and toxicological characteristics



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No data available.

Delayed, Immediate, and Chronic Effects of Short- and Long-Term Exposure

No data available.

Interactive effects

No data available.

11.2 Information on other hazards

Properties interfering with the endocrine system

Not applicable

Other information

No data available.

12 ECOLOGICAL INFORMATION

12.1 Toxicity

Product Information

Toxicity Fish	:	No data available.
Toxicity Alga	:	No data available.
Toxicity Water Flea	:	No data available.

12.2 Persistence and degradability

Biodegradability	:	No data available.
Hydrosolubility	:	No data available.
Comments	:	None

12.3 Bioaccumulative potential

Log Pow (n-Octanol/Water Partition Coefficient)	:	No data available.
Bio Concentration Factor	:	No data available.

12.4 Mobility in soil



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No data available.

12.5 Results of PBT and vPvB assessment

No data available.

12.6 Information on other hazards

Properties interfering with the endocrine system

Not applicable

Other information

No data available.

12.7 Other adverse effects

No data available.

13 DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Do not release into the environment. Confirm disposal procedures with environmental engineer and local regulations.

13.2 Other information

Always keep original label(s) on empty recipients (drums/pails).

14 TRANSPORT INFORMATION

<u>ADR</u>

Not regulated IATA Not regulated IMDG Not regulated RID Not regulated

14.1 Special precautions for user

No recommendation given.



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15 Regulatory information

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

Water Hazard Class (WGK): WGK 1 (Low hazard to water)

SEVESO III: DIRECTIVE 2012/18/EU of the European parliament and of the council on the control of major-accident hazards involving dangerous substances.

Section(s) of the ICPE nomenclature (France): 4110, 4120, 4140, 4330, 4331, 4510

Other regulations can apply: Directive 92/85/EEC on the maternity Protection or stricter national regulations if applicable. Directive 94/33/EC on the protection of young people at work or stricter national regulations, if applicable.

15.2 Chemical safety assessment

No data available.

16 OTHER INFORMATION

16.1 Entire text of the H and P phrases mentioned in chapters 2 and 3:

H226	Flammable liquid and vapor.
H301	Toxic if swallowed.
H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H335	May cause respiratory irritation.
H351	Suspected of causing cancer.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

P261: Avoid breathing dust/fume/gas/mist/vapors/spray.

P273: Avoid release to the environment.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P333+P313: If skin irritation or rash occurs: Get medical advice.



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P305+P351+P338: IF IN EYES: Rinse with water for several minutes. Remove contact lenses, if present.
P337+P313: If eye irritation persists: Get medical advice
P302+P352: IF ON SKIN: Wash with plenty of soap and water.
P321: Specific treatment (see this label).
P363: Wash contaminated clothing before reuse.
P501: Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and

regulations, and product characteristics at time of disposal.

P272: Contaminated work clothing should not be allowed out of the workplace.

16.2 Abbreviation and acronyms

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CAS: Chemical Abstracts Service CO2: Carbon dioxyde LD50: Lethal dose 50 NTP: National Toxicology program IARC: International Agency for Research on Cancer OSHA: Occupational Safety and Health Administration UN: United Nations IMDG : International Maritime Dangerous Goods IATA : International Air Transport Association

Classification codes

Acute Tox. 4 Dermale Acute Tox. 2 Inhalation	 Acute toxicity Category 4 Dermal Acute toxicity Category 2 Inhalation
Acute Tox. 3 Oral	: Acute toxicity Category 3 Oral
Aquatic Acute 1	: Acute hazards to the aquatic environment Category 1
Aquatic Chronic 1	: Chronic hazards to the aquatic environment Category 1
Aquatic Chronic 3	: Chronic hazards to the aquatic environment Category 3
Asp. Tox. 1	: Aspiration hazard Category 1
Carc. 2	: Carcinogenicity Category 2
Eye Irrit. 2	: Serious eye damage/eye irritation Category 2
Flam. Liq. 3	: Flammable liquids Category 3
Skin irrit. 2	: Skin corrosion/irritation Category 2
Skin Sens. 1	: Skin sensitizer Category 1
Skin Sens. 1B	: Skin sensitizer Category 1B
STOT SE 3 (RI)	: Specific target organ toxicity - single exposure Category 3 Respiratory Tract

16.3 Key literature references and sources for data

This safety Data Sheet has been prepared in accordance with Regulation EC 1907/2006 and its amendments. The information given correspond to the knowledge we have on the date mentioned on this document and is based on the recommendations of the EFFA and IOFI/IFRA working groups.

To specify modifications that appear in document since the previous version, we note this symbol [X] in front of each section containing a modification.

We cannot be held responsible in the event of improper usage of this product. It is up to



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the user to analyse the information given and to determine appropriate handling conditions for the safe use of this product.

It is the user's liability to conform to all local, national, and international regulations that apply to its activities.

This automatically generated safety data sheet is valid without signature.