

### CERTIFICATE OF ANALYSIS / CERTIFICADO DE ANALISIS

Product Amyris Haiti / Sandalo de las Indias

Product code OEAMYR

Batch number 4439016

Best before end jULY 2024

Odour Characteristic

Appearance Characteristic

SG at 20°C 0.963

RI at 20°C 1.507



!Issue date: 23/11/2018

Version: 1 (23/11/2018)

### **ALLERGEN DECLARATION / DECLARACION DE ALERGENOS**

We hereby confirm that the following item contains the ingredients listed below. Stated are the total levels added plus! levels from natural ingredients. The information is supplied to enable compliance with the Seventh Amendment to the EU! Cosmetics Directive (76/768/EEC) and the EU Detergents Directive (648/2004/EC).

### **Amyris oil**

| Ingredient              | CAS | EC | Concentration (%) |
|-------------------------|-----|----|-------------------|
| There are no allergens. |     |    |                   |



| Document Date: De | cember 2018 |
|-------------------|-------------|
|-------------------|-------------|

# **GMO STATEMENT**

We hereby certify that our Amyris oil, is free of genetically modified materials and components. No ingredients, additives or processing aids of GM origin are used in the processing of the oil.



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# IFRA CONFORMITY CERTIFICATE / CERTIFICADO IFRA

Product: Amyris Oil

We certify that the above item is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA - 48th Amendment / published June 2015), provided it is used in the following classes at a maximum concentration level of:

| IFRA classes [see annex for detail] | Maximum level of use (%) |  |
|-------------------------------------|--------------------------|--|
| IFRA Class 1 Limit                  | Not approved             |  |
| IFRA Class 2 Limit                  | 100%                     |  |
| IFRA Class 3.A Limit                | 100%                     |  |
| IFRA Class 3.B Limit                | 100%                     |  |
| IFRA Class 3.C Limit                | 100%                     |  |
| IFRA Class 3.D Limit                | 100%                     |  |
| IFRA Class 4.A Limit                | 100%                     |  |
| IFRA Class 4.B Limit                | 100%                     |  |
| IFRA Class 4.C Limit                | 100%                     |  |
| IFRA Class 4.D Limit                | 100%                     |  |
| IFRA Class 5 Limit                  | 100%                     |  |
| IFRA Class 6 Limit                  | Not approved             |  |
| IFRA Class 7.A Limit                | 100%                     |  |
| IFRA Class 7.B Limit                | 100%                     |  |
| IFRA Class 8.A Limit                | 100%                     |  |
| IFRA Class 8.B Limit                | 100%                     |  |
| IFRA Class 9.A Limit                | 100%                     |  |
| IFRA Class 9.B Limit                | 100%                     |  |
| IFRA Class 9.C Limit                | 100%                     |  |
| IFRA Class 10.A Limit               | 100%                     |  |
| IFRA Class 10.B Limit               | 100%                     |  |
| IFRA Class 11 Limit                 | 100%                     |  |



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### IFRA CONFORMITY CERTIFICATE / CERTIFICADO IFRA

No contiene ninguna sustancia restringida por las Normas ifRA vigentes.

Las Normas de la IFRA relativas a las restricciones de uso se basan en evaluaciones de seguridad del Grupo de Expertos del! INSTITUTO DE INVESTIGACIONES PARA MATERIALES DE FRAGRANCE (RIFM) y son aplicados por el Comité Científico de IFRA.

La evaluación de los ingredientes individuales de la fragancia se hace de acuerdo con las normas de seguridad contenidas en el correspondiente! del Código de Práctica de la IFRA.

Es la responsabilidad última de nuestro cliente garantizar la seguridad del producto final (que contiene esta fragancia) con! pruebas adicionales si es necesario.



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# IFRA CONFORMITY CERTIFICATE / CERTIFICADO IFRA

### **ANNEX: Definition of IFRA Classes**

| Finished product types  | IFRA class            |
|---|-----------------------|
| Lip Products of all types (solid and liquid lipsticks, balms, clear or colored, etc.); Children's Toys  | IFRA Class 1 Limit    |
| Deodorant and Antiperspirant Products of all types including any product with intended or reasonably foreseeable use on the axillae or labelled as such (spray, stick, roll-on, under-arm, deo-cologne and body spray, etc.); Nose pore strips; Fragranced Bracelets  | IFRA Class 2 Limit    |
| Hydroalcoholic Products Applied To Recently Shaved Skin (includes After Shave) (Edt range)  | IFRA Class 3.A Limit  |
| Hydroalcoholic Products Applied To Recently Shaved Skin (includes After Shave) (Fine fragrance range)   | IFRA Class 3.B Limit  |
| Eye Products of all types (eye shadow, mascara, eyeliner, eye make-up, etc.) including eye care; Men's Facial Creams and Balms; Baby Creams, Lotions, Oils; Body Paint for Children   | IFRA Class 3.C Limit  |
| Tampons   | IFRA Class 3.D Limit  |
| Hydroalcoholic Products applied to unshaved skin (includes aqueous based, alcoholic based and hydroalcoholic) like Cologne, eau de cologne, Eau de Parfum or Parfum (Edt range); Ingredients of Perfume Kits; Scent Pads, Foil packs; Scent Strips for hydroalcoholic products  | IFRA Class 4.A Limit  |
| Hydroalcoholic Products applied to unshaved skin (includes aqueous based, alcoholic based and hydroalcoholic) like Cologne, eau de cologne, Eau de Parfum or Parfum (Fine fragrance range)  | IFRA Class 4.B Limit  |
| Hair Styling Aids Sprays of all types (pumps, aerosol sprays, etc.); Body Creams, Oils, Lotions of all types (except baby creams, lotions and oils); Body sprays (including Body Mist) with no intended or reasonably foreseeable use on the axillae; Fragrance Compounds for Cosmetic Kits; Foot Care Products; Hair deodorant; Body Paint (except those for children)   | IFRA Class 4.C Limit  |
| Fragrancing Cream; Solid perfumes   | IFRA Class 4.D Limit  |
| Women's Facial Creams/Facial Make-up; Hand Cream; Hand sanitizers; Facial Masks; Baby Powder and Talc; Hair Permanent and other hair chemical treatments (e.g. relaxers) but not hair dyes; Wipes or Refreshing Tissues for Face, Neck, Hands, Body; Dry Shampoo or Waterless Shampoo   | IFRA Class 5 Limit    |
| Mouthwash, including Breath Sprays; Toothpaste  | IFRA Class 6 Limit    |
| ntimate Wipes; Baby Wipes   | IFRA Class 7.A Limit  |
| nsect Repellent (intended to be applied to the skin)  | IFRA Class 7.B Limit  |
| Make-up Removers of all types (not including face cleansers); Hair Styling Aids Non-Spray of all types (mousse, gels, leave-in conditioners, etc.); Nail Care; Powders and talcs, all types (except baby powders and talcs)   | IFRA Class 8.A Limit  |
| Hair Dyes   | IFRA Class 8.B Limit  |
| Conditioner (Rinse-Off); Liquid Soap; Shampoos of all types (including baby shampoos); Face Cleansers of all types (washes, gels, scrubs, etc.); Shaving Creams of all types (stick, gels, foams, etc.); All Depilatories (including waxes for mechanical hair removal); Body Washes of all types (including baby washes) and Shower Gels of all types; Bar Soap (Toilet Soap); Bath Gels, Foams, Mousses, Salts, Oils and Other Products added to bathwater  | IFRA Class 9.A Limit  |
| Feminine hygiene - pads, liners; Toilet paper; Wheat bags   | IFRA Class 9.B Limit  |
| Facial tissues; Napkins; Paper towels; Other Aerosols (including air freshener sprays and air freshener oump sprays, but not including deodorants/antiperspirants, hair styling aids sprays); Fragranced Face Masks (not intended to be used as medical device)   | IFRA Class 9.C Limit  |
| Handwash Laundry Detergents of all types including concentrates; Fabric Softeners of all types including fabric softener sheets; Household Cleaning Products, Other Types (fabric cleaners, soft surface cleaners, carpet cleaners, etc.); Machine Wash Laundry Detergents (liquids, powders, tablets, etc.) including laundry bleach and concentrates; Hand Dishwashing Detergent including concentrates; Hard Surface Cleaners of all types (bathroom and kitchen cleansers, furniture polish, etc.); Shampoos for pets; Dry cleaning kits; Scented gloves, socks, tights with moisturizers   | IFRA Class 10.A Limit |
| Diapers; Toilet seat wipes  | IFRA Class 10.B Limit |
| All non-skin contact or incidental skin contact including: Candles; Air Fresheners and Fragrancing of all types (concentrated aerosol with metered doses (range 0.05-0.5mL/spray), plug-ins, solid substrate, membrane delivery, electrical); Air Delivery Systems; Cell phone cases; Pot pourri, powders, fragrancing sachets, liquid refills for air fresheners (non-cartridge systems), Reed diffusers; Liquid refills for air fresheners (cartridge systems); Shoe Polishes; Deodorizers/Maskers not intended for skin contact (e.g. fabric drying machine deodorizers, carpet powders); Insecticides (mosquito coil, paper, electrical, for clothing etc.) excluding aerosols; Scent delivery system using a dry air technology that releases a fragrance without sprays, aerosols or heated oils (technology of nebulization); Air freshening crystals; Toilet Blocks; Joss Sticks or Incense Sticks; Machine Dishwash Detergent and Deodorizers; Machine-only Laundry Detergent (e.g. liquitabs); Plastic articles (excluding toys); Fuels; Fragranced lamp ring; Scent pack; Scratch and Sniff (sampling technology); Paints; Cat litter; Animal sprays (all types); Treatment products for textiles (e.g. starch sprays, fabric treated with fragrances after wash, deodorizers for textiles or fabrics); Floor wax; Odored Distilled Water (that can be added to steam irons) | IFRA Class 11 Limit   |



Version: 1 (20/07/2015)

### SAFETY DATA SHEET / FICHA DE DATOS DE SEGURIDAD

In accordance with REACH Regulation EC No.1907/2006

Amyris Oil /Sandalo de las Indias Product:

Version:

Section 1. Identification of the substance or the mixture and of the supplier

1.1 Product Identifier

Product identifier: Amyris oil; CAS: 90320-49-3

Other identifiers: Amyris Oil Haiti

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

Product uses:

1.3 Details of the supplier of the safety data sheet

Company name: El Jabón Artesanal

Victor Vicente Cordovilla C/ Rio Tajo nº 53

18110 Las Gabias, (Granada-España)

Telf. (+34) 637594492 eljabonartesanal@hotmail.com

1.4 Emergency telephone number: INSTITUTO NACIONAL DE TOXICOLOGIA MADRID 915620420

#### Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

danger:

Class and category of Not classified according to GHS

Classification under Directive 67/548/EEC

Hazard symbols: This material does not meet the criteria for classification under Directive 67/548/EEC

Risk phrases: None

2.2 Label elements

Classification under Regulation (EC) No 1272/2008

Signal word: None

**Hazard statements:** None

M factor: None

# SAFETY DATA SHEET / FICHA DE DATOS DE SEGURIDAD Version: 1 (20/07/2015)

In accordance with REACH Regulation EC No.1907/2006

**Product:** Amyris Oil

Version: 1

Supplemental Information:

None

Precautionary

None

statements:

MOHE

Pictograms:

None

Other hazards:

None

### Section 3. Composition / information on ingredients

#### 3.1 Substances

**Product identifier:** Amyris oil; CAS: 90320-49-3

#### Section 4. First-aid measures

### 4.1 Description of first aid measures

**Inhalation:** Remove from exposure site to fresh air, keep at rest, and obtain medical attention.

Eye exposure: Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

Skin exposure: Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if

irritation persists.

**Ingestion:** Rinse mouth with water and obtain medical attention.

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

None expected, see Section 4.1 for further information.

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

None expected, see Section 4.1 for further information.

### **SECTION 5: Firefighting measures**

#### 5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

#### 5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

#### 5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

Version: 1 (20/07/2015)

#### SAFETY DATA SHEET / FICHA DE DATOS DE SEGURIDAD

In accordance with REACH Regulation EC No.1907/2006

**Product:** Amyris Oil

Version: 1

#### Section 6. Accidental release measures

#### 6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

#### 6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

#### 6.3 Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

#### 6.4 Reference to other sections:

Also refer to sections 8 and 13.

### Section 7. Handling and storage

#### 7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation. Do not eat, drink or smoke when using this product.

#### 7.2 Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

#### 7.3 Specific end use(s):

Use in accordance with good manufacturing and industrial hygiene practices.

### Section 8. Exposure controls/personal protection

#### 8.1 Control parameters

Workplace exposure limits: Not Applicable

#### **8.2 Exposure Controls**

#### Eye / Skin Protection

Wear protective gloves/eye protection/face protection

#### **Respiratory Protection**

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material.

Version: 1 (20/07/2015)

### SAFETY DATA SHEET / FICHA DE DATOS DE SEGURIDAD

In accordance with REACH Regulation EC No.1907/2006

Product: Amyris Oil

Version: 1

Also refer to Sections 2 and 7.

#### Section 9. Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

Appearance: SLIGHTLY VISCOUS LIQUID

PALE YELLOW TO AMBER

Odour: WOODY, REMINISCENT TO SANDALWOOD

pH: Not determined Initial boiling point / range: Not determined

Flash point: 110 °C

Vapour pressure:

Relative density:

Not determined

Not determined

Not determined

Not determined

Not determined

#### Section 10. Stability and reactivity

#### 10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

#### 10.2 Chemical stability:

Good stability under normal storage conditions.

#### 10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

#### 10.4 Conditions to avoid:

Avoid extreme heat.

### 10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

#### 10.6 Hazardous decomposition products:

Not expected.

#### Section 11. Toxicological information

#### 11.1 Information on toxicological effects

This material does not meet the criteria for classification for health hazards under Regulation (EC) No 1272/2008.

Assumed Toxicity Value (LD50 or ATE) for Acute Oral Toxicity:

Assumed Toxicity Value (LD50 or ATE) for Acute Dermal Toxicity:

Not Applicable

Version: 1 (20/07/2015)

### SAFETY DATA SHEET / FICHA DE DATOS DE SEGURIDAD

In accordance with REACH Regulation EC No.1907/2006

Product: Amyris Oil

Version: 1

Assumed Toxicity Value (LC50 or ATE) for Acute Inhalation Toxicity: Not Available Inhalation Route: Not Available

Refer to Section 2 for additional information.

#### Section 12. Ecological information

12.1 Toxicity:Not available12.2 Persistence and degradability:Not available12.3 Bioaccumulative potential:Not available12.4 Mobility in soil:Not available

12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

**12.6 Other adverse effects:** Not available

#### Section 13. Disposal considerations

#### 13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

#### **Section 14. Transport information**

14.1 UN number:
Not classified
14.2 UN Proper Shipping Name:
Not classified
Not classified
Not classified
Not classified
Not classified

**14.4. Packing Group:** Not classified

**14.5 Environmental hazards:** Not environmentally hazardous for transport

**14.6 Special precautions for user:** None additional

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not classified

#### Section 15. Regulatory information

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

None additional

#### 15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

#### Section 16. Other information

Version: 1 (20/07/2015)

# SAFETY DATA SHEET / FICHA DE DATOS DE SEGURIDAD

In accordance with REACH Regulation EC No.1907/2006

Amyris Oil

**Product:** 

| Version:        | 1       |  |  |
|-----------------|---------|--|--|
| Key to revision | s:      |  |  |
| Not applicable  |         |  |  |
| Key to abbrevi  | ations: |  |  |
| Not applicable  |         |  |  |

La información en esta hoja de datos de seguridad es a nuestro mejor conocimiento verdadero y preciso, pero todos los

datos, instrucciones,recomendaciones y/o sugerencias se hacen sin garantía.



# **SPECIFICATION / FICHA TECNICA**

**Product:** Amyris Oil / sandalo de las Indias

Country of origin: Haiti.

**Cas no** 90320-49-3

**Product Code:** OEAMYR

Odour: Sweet, balsam, peppery, Guaiacwood

**Appearance:** Pale to brownish yellow clear viscous liquid

**Density @ 20°C:** 0.946 – 0.978

**R.I.** @ **n/20°C**: 1.502 – 1.512

Updated CAB 29.11.15



# **Vegetarian & Vegan Suitability Statement**

PRODUCT NAME: Amyrs Essential Oil

Certificamos que el producto mencionado anteriormente no contiene lácteos o cualquier otro producto animal y es lo tanto adecuado para uso vegetariano y vegano.