

# Raw materials questionnaires - Cosmetics



Questionnaires - Cosmetics  
HairLess Control - EPHYLA SAS


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## General Information

This questionnaire must be completed by **the manufacturer of the raw material**. Information given is under the manufacturer's own responsibility.

If there are any changes made to this raw material/commercial reference (eg. the formulation, ingredient source, percentage changes), the Certification Body must be informed as soon as possible.

To the best of the raw material manufacturer knowledge, all the information supplied in this form is accurate. Should any of this information be found to be false, any subsequent approval granted by the Certification Body will be revoked.

 **Code of the questionnaire** : 44271 - **Version** : 1 - **Status** : Finalized

 **Commercial Name** \* : HairLess Control

 **Manufacturer** :

Name of the company \* : EPHYLA SAS

Address \* : 18 Parc d'Activites de l'Estuaire

Zip Code \* : 56190 - City \* : Arzal

Country \* : FRANCE

Contact person \* : Fabrizio Fordiani / Emilie Renault

Phone no. \* : 02 97 44 61 40

Fax :

E-mail \* : [services@ephyla3.com](mailto:services@ephyla3.com)

 **Supplier/Distributor** :  same as Manufacturer

 **INCI name** \* : Ethyl linoleate & Balanites roxburghii seed oil

 **Category/Function** \* : Hair growth control

 **Chemical formula** :

 **CAS number** : 544-35-4 & NA

 **Related documents** :

Technical data sheet:

 [fds-113078-Ephyla\\_TDS\\_Hairless\\_Control\\_V1.pdf](#)

Material Safety Data sheet (MSDS) :

 [msds-113079-EPHYLA\\_MSDS\\_HairLess\\_Co...rol\\_V1.pdf](#)



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### Complementary assessment :

This complementary assessment is facultative and reserved to non organic raw material approval clients only. Please, contact your certification officer if you are interested.

Without Animal Origin

**The raw material I want to register is already approved by a different supplier. I buy it and sell it under a different trade name.**

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## Overview

### ✈ Animal Testing :

Is the raw material or any of its ingredients tested on animals by the manufacturer or any third party induced to do so? \* **No**

### ✈ Ingredient(s) and solvent(s) :

Please list exhaustively in the table below each ingredient (active ingredient, solvent, etc.) of the commercial reference, mentioning:

- Its name - please specify its commercial name if the ingredient is already COSMOS-approved
- Its manufacturing process<sup>(1)</sup> (please refer to the positive list of allowed chemical or physical processes respectively in appendix I/ II of the Standard)
- The reactants used, their origin and their manufacturing processes<sup>(1)</sup>
- The content in the commercial reference (%)

Ingredient Name	Origin <sup>(2)</sup>	Manufacturing process (reactants – solvents)	Reactants (origin, manufacturing process, solvent, manufacturing auxiliaries , catalysts )	%
Balanites roxburghii seed oil	PPAI	Hydroalcoholic extraction	Balanites seeds, Ethanol, Water	15
Ethyl linoleate	PPAI	Transesterification of rapeseed oil in the presence of sodium hydroxide using ethanol	Rapeseed oil (100% French GMO-free cold-pressed rapeseed) Agricultural ethanol (from beet fermentation) Sodium hydroxide	85

In case of a liquid PPAI aqueous extract, please provide the excel form "Aqueous extract COSMOS" available [here](#). *No file*

**(1) in case of ingredients or reactants made by fermentation process, please include details of the substrate and the culture medium composition.**

**(2) Origin can be described with one of the following categories:**

- **PPAI** (physically processed agro-ingredients): processed or extracted using physical processes (Appendix I)
- **CPAI** (chemically processed agro-ingredients): processed or extracted using chemical processes (Appendix II)
- **CPAI + petrochemical moiety**: ingredient with a natural part bonded to a petrochemical moiety
- **Mineral** / Mineral origin (water, pigment...)
- **Petrochemical**

You can include detailed flow charts of reactants and/or ingredients here, or attach separate documents : *No file*

### ✈ Additives : Not Applicable

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### Origin of Ingredients

The requirements below only apply to active ingredients and solvents. It is not necessary to fulfill these requirements for additives.

#### ✦ Plant origin ingredients : Applicable

Are any of the plants used in the process of the raw material listed in the appendices of the CITES convention? \* **No**

Does any of the ingredients present in the commercial reference contain palm oil, palm kernel oil and their derivatives ? \* **No**

Are the plants used in the manufacturing process of your raw material, including ingredients, reactants, culture mediums or solvents, guaranteed of non-GMO origin? \* **Yes**

Please complete the following table:

Plant name	Used as starting material	Country(ies) of origin
Corn	No	
Soya	No	
Rapeseed / Canola	Yes	France
Cotton	No	
Sugar beet	No	
Papaya	No	
Alfalfa / Lucerne	No	
Sweet pepper	No	
Tomato	No	

COSMOS ingredients must proceed exclusively from non-GM agro-ingredients.


In order to guarantee your sourcing, please provide one of the following documents for each ingredient/reagent/substrate proceeding from a plant in the above table:

**Statement/letter** – must be filled out by the manufacturer or the previous supplier and refer to the GM risk crop/plant being non-GM, and if applicable, to substrate being non-GM. It must be dated within last 12 months and have the company header on it. Note, a non GMO statement must be on headed paper, signed and dated within the last 12 months.

**IP Certification** – must cover the entire supply chain, be dated within 12 months, and contain the correct company name and the ingredient.

**PCR analysis** – must be carried out on the crop

**Independent audit**

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If a physically processed coconut derivative is used, can you provide the proof (attestation) that no monkeys are used for coconut harvesting ? \* **No**

Are any threatened species listed in the [IUCN red list](#) used to harvest a primary physically processed raw material ? \* **No**

#### ✦ Animal origin ingredients : Not Applicable

#### ✦ Mineral origin ingredients : Not Applicable

#### ✦ Microbial or biotechnological origin ingredients : Not Applicable

#### ✦ Ingredients containing petrochemical moieties : Not Applicable

#### ✦ Ingredients containing phosphate : Not Applicable

#### ✦ Ingredients containing sulfate : Not Applicable

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## Manufacturing processes

The requirements below only apply to active ingredients and solvents. It is not necessary to fulfill these requirements for additives.

### ✧ Process solvents :

Are solvent(s) used during the manufacturing step(s)? \* **Yes**

Please specify the name of the solvent(s) and the ingredient(s) involved: \* : ethanol

Are solvent(s) used during the purifying step(s) (e.g. extraction, washing, crystallization etc.)? \* **No**

Are the solvents recovered and removed from the final product? \* **Yes**

In case of petrochemical solvent(s) used, please provide the certificate of analysis showing that no solvent is detectable. *No file*

### ✧ Manufacturing auxiliaries :

Are manufacturing auxiliaries (e.g. pH adjuster, catalyst, activating agent...) used during the synthesis of the ingredient(s) listed previously? \* **No**

Are there temporary modifications (e.g. protection of functional groups) during the manufacturing of your chemically processed ingredient? \* **No**

### ✧ Purification :

Are the ingredients which compose the raw material subject to purifying steps? \* **No**

### ✧ Authorised processes and substances \* :

Are all the chemical and physical processes used in the manufacturing process of the ingredients and those of the reactants involved in the manufacturing of the raw material listed in Annex I/ II of the COSMOS standard) ? \* **Yes**

### ✧ Prohibited processes and components :

Indicate whether the following chemical processes are used during the manufacture of any ingredients, reactants in the commercial reference: \*

Use of ethylene oxide, propylene oxide or other alkylene oxides (for example, as part of ethoxylation and propoxylation)	<b>No</b>
IONISING RADIATION	<b>No</b>
HALOGENATION (as main reaction)	<b>No</b>
TREATMENTS WITH ETHYLENE OXIDE	<b>No</b>
TREATMENTS USING MERCURY	<b>No</b>
BLEACHING - DEODOURISATION (on a support of animal origin)	<b>No</b>
BLEACHING with sodium hypochlorite	<b>No</b>
DETERPENATION (other than with steam)	<b>No</b>
TECHNIQUES USING GENETIC MANIPULATION	<b>No</b>
USE OF SEWAGE SLUDGE	<b>No</b>
USE OF FORMALDEHYDE OR FORMALDEHYDE DONORS	<b>No</b>
DECOLORATION with sodium hypochlorite	<b>No</b>
Electricity or any process putting the animal under stress (e.g. bee venom and snail lime)	<b>No</b>



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### Green chemistry principles

The requirements below only apply to chemically processed agro-ingredients (CPAI) and mineral origin ingredients. It is not necessary to fulfill these requirements for additives. Not Applicable



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### Complementary assessment

This complementary assessment is facultative and reserved to non organic raw material approval clients only. Please, contact your certification officer if you are interested.

#### Without Animal Origin :

Can you confirm that the raw material and its ingredients have never been tested on a support from animal origin, or animal derivative (HET/CAM, BCOP, ICE, neutral red, agarose gel or any other test carried out on animal material (organs, cells...))? \* **Yes**

Can you confirm that the ingredients (including additives) and their reagents are not processed from animals or animal derivatives? \* **Yes**

Can you confirm that the raw material and its ingredients are not issued from processes (manufacturing, purification...) involving animal derivatives? \* **Yes**




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### Validation

 **Declaration :**

To the best of my knowledge, all the information supplied in this form is accurate. Should any of this information be found to be false, any subsequent approval granted by the Certification body will be revoked.

 **Signed \* : Fordiani, Company \* : Ephylla SAS**

 **Date \* : 23/04/2025**

I have completed this form electronically and confirm I am in agreement with the declaration above.