CERTIFICATE OF SAFETY EVALUATION

Fragrance safety evaluation required by regulation EC N° 1223/2009 modified by the regulation EU N° 2018/978 of July 9, 2018

1. Identity of customer: LATITUDE NATURE

2. Product category and relevant use pattern IFRA (QRA) ALL CATEGORIES:

(See board below - chapter 5)

3. Identity of supplier: LATITUDE NATURE

LE FOURNIES 81350 ANDOUQUE

4. Identity of fragrance compound: Chèvrefeuille BOLN142

5. Assessment concentration of the fragrance compound in cosmetic product

IFRA	Classe		Concentration maximum %
1	0.0000	LEAVE-ON PRODUCTS APPLIED TO LIPS	Prohibited
2		LEAVE-ON PRODUCTS APPLIED TO AXILLAE	2.8
3		FACE PRODUCTS USING FINGER TIPS	3.8
4		FRAGRANCING PRODUCTS, NECK, FACE, WRISTS	54
5	A	LEAVE-ON PRODUCTS USING THE HANDS	14
5	В	LEAVE-ON FACE PRODUCTS	7.6
5	С	LEAVE-ON HAND AND NAIL PRODUCTS	7.6
5	D	LEAVE-ON BABY PRODUCTS	2.5
6		RINSE-OFF PRODUCTS LIP AND ORAL EXPOSURE	Prohibited
7	А	RINSE-OFF HAIR PRODUCTS EXCLUDING HAIR DYES	7.6
7	В	LEAVE-ON HAIR PRODUCTS	7.6
8		PRODUCTS WITH SIGNIFICANT ANO-GENITAL EXPOSURE	Prohibited
9		RINSE-OFF PRODUCTS WITH BODY AND HAND EXPOSURE	16
10	А	HOUSEHOLD CARE PRODUCTS WITH HAND CONTACT	20
10	В	AMBIANCE AND ANIMAL SPRAY PRODUCTS	40
11	А	PRODUCTS WITH INTENDED SKIN CONTACT	2.5
11	В	PRODUCTS WITH MINIMAL TRANSFER OF FRAGRANCE	2.5
12		PRODUCTS NOT INTENDED FOR DIRECT SKIN CONTACT	100

The compound **Chèvrefeuille BOLN142** is also in accordance with the regulation (EC) N° 1223/2009 of 30 November 2009 modified by the regulation (UE) N° 2018/978 of July 9, 2018 if use at the following concentration

	Max. concentration in the finished product (%)
Eau de parfum / Fine fragrance	100

Eau de toilette	100
Crème parfumée / Fragrance cream	100
Produits rincés / Rinse off	100
Autres non rincés / Other leave on	100

6. Conformity with current IFRA standards and colipa recommendations:

When used as categories listed above at the appropriate concentration Fragrance compound **Chèvrefeuille BOLN142** conforms to the 49th Amendment, the currently applicable Standards of the International Fragrance Association (IFRA).

This safety evaluation applies only to the use of fragrance **Chèvrefeuille BOLN142** in the product stated. Use in other product types or at higher concentrations should be the subject of a separate safety evaluation by the supplier.

7. Regulatory information:

The ingredients used in fragrance compound **Chèvrefeuille BOLN142** are in compliance with current European chemical legislation (Dir. 67/548/CEE and annexes, particularly DPD Dir. 1999/45/CE, SDS Dir. 2001/58/CE and last ATP).

The information on ingredients is provided by our suppliers and engages their own responsibility. Based on the available information, calculations are made on LSI S3 software

Fragrance compound **Chèvrefeuille BOLN142** is formulated in accordance with the requirements of Annex II of EC N° 1223/2009 modified by the regulation EU N° 2018/978 of July 9, 2018.

Safrol natural origin in accordance with the conditions of the Purchase number 360 CAS 94-59-7: % Please refer to the annex II of the regulation EC N° 1223/2009 chapter"LIST OF SUBSTANCES PROHIBITED IN COSMETIC PRODUCTS"

7-methoxycoumarin natural origin in accordance with the conditions of the Purchase number 442 CAS 531-59-9: % Please refer to the annex II of the regulation EC N° 1223/2009 chapter" **LIST OF SUBSTANCES PROHIBITED IN COSMETIC PRODUCTS**"

Hexane natural origin in accordance with the conditions of the Purchase number 999 CAS 110-54-3: % Please refer to the annex II of the regulation EC N° 1223/2009 chapter" **LIST OF SUBSTANCES PROHIBITED IN COSMETIC PRODUCTS**"

Article 17

Trace of forbidden substances

The inevitable trace of a prohibited substance from impurities of natural or synthetic ingredients, of fabrication process, of storage, is allowed if the substance is in compliance with the article 3.

The ingredients listed in the Annex III of the regulation (EC) N° 1223/2009 of 30 November 2009 modified by the regulation (UE) N° 2018/978 of July 9, 2018 are as follows:

Allergens - INCI names	N° CAS	Maximum concentration %
AMYL CINNAMAL	122-40-7	0.17
AMYLCINNAMYL ALCOHOL	101-85-9	<ld< td=""></ld<>
ANISYL ALCOHOL	105-13-5	<ld< td=""></ld<>
BENZYL ALCOHOL	100-51-6	0.025
BENZYL BENZOATE	120-51-4	0.019
BENZYL CINNAMATE	103-41-3	<ld< td=""></ld<>
BENZYL SALICYLATE	118-58-1	13.5

CINNAMAL	104-55-2	<ld< th=""></ld<>
CINNAMYL ALCOHOL	104-54-1	<ld< td=""></ld<>
CITRAL	5392-40-5	0.01
CITRONELLOL	106-22-9	1.5
COUMARIN	91-64-5	0.2
LIMONENE	5989-27-5	0.035
EUGENOL	97-53-0	<ld< td=""></ld<>
FARNESOL	4602-84-0	<ld< td=""></ld<>
	127-51-5	
	127-42-4	
ALPHA-ISOMETHYL IONONE	127-43-5	1.94
	7779-30-8	
	1335-46-2	
GERANIOL	106-24-1	0.057
HEXYL CINNAMAL	101-86-0	14.5
HYDROXYCITRONELLAL	107-75-5	0.53
ISOEUGENOL	97-54-1	<ld< td=""></ld<>
BUTYLPHENYL METHYLPROPIONAL	80-54-6	<ld< td=""></ld<>
LINALOOL	78-70-6	6.3
HYDROXYISOHEXYL	31906-04-4	
3-CYCLOHEXENE CARBOXALDEHYDE	31900-04-4	<ld< td=""></ld<>
METHYL 2-OCTYONATE	111-12-6	<ld< td=""></ld<>
EU: EVERNIA PRUNASTRI		
USA: EVERNIA PRUNASTRI	9000-50-4	
(OAK MOSS) EXTRACT		<ld< td=""></ld<>
EU: EVERNIA FURFURACEA		
USA: EVERNIA FRUFURACEA	90028-67-4	
(TREE MOSS) EXTRACT		<ld< td=""></ld<>

<LD: absent or below detection level: 0.0001%

3,7,7-trimethylbicyclo[4.1.0]

hept-3-ène CAS 13466-78-9 0.01% p-mentha-1,4(8)-diène CAS 586-62-9 0.01%

Annex IV, V, VI et VII:

Sunscreen : Preservative :

Benzyl alcohol CAS 100-51-6 0.025%

8. Other information:

Camphor CAS 76-22-2 %
Eucalyptol CAS 470-82-6 %
Menthol CAS 89-78-1 %
Please refer to the AFSAPS code of practice for relevant use

Ingredients, sensitive and/or photo toxic effect

Methyl N-methylanthranilate CAS 85-91-6 0.001%

VOC Switzerland: 0.05% VOC California: %

Phthalates: Anti oxidizing:

2,6-di-tert-butyl-p-cresol	CAS 128-37-0	0.17%
Copherol	CAS 59-02-9	0.001%

9. Decree from November 23rd 2005 from the Ministry of health and solidarities on the ethers of glycol:

ECBE	CAS 111-76-2	below the detection level
DEGBE	CAS 112-34-5	below the detection level

DEGEE CAS 111-90-0 %

10. Information:

The information contained in this certificate are based on the state of our knowledge of the product concerned on the date indicated.

They, in no way, exempt the user from knowing and applying all texts governing his activity. He will be solely responsible for the precautions related to his use of the product.

- 11. Animal origin substances
- 12. IFRA amendment restricted substances (other than the ones listed in the allergens table above)

Methyl N-methylanthranilate CAS 85-91-6 0.001% Benzaldehyde CAS 100-52-7 0.001%

Dimethylcyclohex-3-ene-1-carbaldehyde

 (mixed isomers)
 CAS 68039-49-6
 0.8%

 1-(1,2,3,4,5,6,7,8 Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)
 cAS 54464-57-2
 2.3%

 Phenylacetaldehyde
 CAS 122-78-1
 0.061%

 Cyclamen aldehyde
 CAS 103-95-7
 1%

- **13.** List of the substances listed CMR as such or directly added, defined in annex VI of the regulation n° 1272/2008 and its amendments.
 - a. Auto classified
 - b. Harmonized
- **14.** List of the substances listed CMR according to the harmonized classification in compliance with the annex VI of the regulation n° 1272/2008 and considered as inevitable trace from impurities of natural and/or synthetic ingredients.
 - a. Auto classified
 - b. Harmonized
- 15. Synthetic or natural ingredients listed on Prop 65 as intentionally added ingredients
- 16. Naturally occurring ingredients listed on prop 65

7-methyl-3-methyleneocta-1,6-diène

Sunday, 14 June 2020

