

TECHNICAL DATA SHEET

EPF20006

ALCHEMILLA VULGARIS PAFL

Organic Hydroalcoholic Extract

Date: 23/05/2025

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Only for industrial use

1 - IDENTIFICATION

Type of product : Organic Hydroalcoholic Extract

Botanical name: Alchemilla xanthochlora Rothm. syn. Alchemilla vulgaris L.

Part of plant: Flowering aerial part

State of plant:

Country of harvest / gathering:

Country of manufacturing:

FRANCE

Process:

Maceration

Natural content:

100,00 %

Preservative agent / Antioxidant / Preservative:

Designation	N° CAS	%
None	None	None

Carrier:

Designation	N° CAS
ETHANOL	64-17-5
WATER	7732-18-5

2 - PRODUCT CERTIFICATIONS

Kosher certification: Yes
Halal certification: No

Others: ORGANIC: Coming from organic farming, certified by Ecocert France SAS FR-BIO-01

3 - ORGANOLEPTIC AND ANALYTICAL DATA

Odour :Spicy ,aromaticAppearance :Clear liquidColor :Greenish brown

Flavor: Weak, slightly astringent

 Specific gravity (D20/20):
 0,9300 / 0,9450

 pH:
 4,8 / 6,0

 Dry matter:
 2,00 / 100,00 %

 TLC:
 Conforms to standard

 Alcohol content (v/v):
 47,00 / 53,00 %

 Methanol and 2-Propanol content < 0,05%</td>
 Conforms to standard

(Mother alcohol):



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4 - REGULATION

INVENTORIES

N° CAS TSCA:

64-17-5 / 7732-18-5 / -

N° CAS EINECS: 64-17-5 / 7732-18-5 / 84695-94-3 N° EC: 200-578-6/ 231-791-2 / 283-614-3

Country inventories	Listed	Country inventories	Listed
TSCA Active	No	ISHL	No
EINECS	Yes	KECI	No
AIIC	Yes	PICCS	No
DSL	No	NzLOC	Yes
nDSL	No	TCSI	Yes
IECSC	No		

FOOD

Food allergens (EC Regulation n°1169/2011): None

INVENTORIES:

N° FEMA: 2419 / - / -

N° CoE: -/-/-

N° FDA: 184.1293 / - / -

FOOD SUPPLEMENT INVENTORIES:

France ¹: Yes / Oui

Germany 2: LM (T), AS, B listed

Italy ³: Yes / Oui

Belgium 4: List 3/ Liste 3

Belfrit List: Yes / Oui

1 Arrêté du 24 juin 2014 établissant la liste des plantes, autres que les champignons, autorisées dans les compléments alimentaires et les conditions de leur emploi / 2 Stofflisten des Bundes und der Bundesländer / Unter Mitwirkung von Experten aus Deutschland,Österreich und der Schweiz (2020) / 3 Allegato 1 al DM 10 agosto 2018 sulla disciplina dell'impiego negli integratori alimentari di Sostanze e preparati vegetali come aggiornato con Decreto 9 gennaio 2018 e da ultimo con Decreto 26 luglio 2019 / 4 Arrêté royal relatif à la fabrication et au commerce de denrées alimentaires composées ou contenant des plantes ou préparations de plantes du 31 août 2021/ 5 Reg EC n°1831/2003

Plant / extract ratio : 1/9,5 - 1/10,5

FRAGRANCE AND COSMETIC

INCI name (Cosing):

ALCOHOL / WATER / ALCHEMILLA VULGARIS FLOWER/LEAF/STEM EXTRACT

INCI name (PCPC):

ALCOHOL / WATER / ALCHEMILLA VULGARIS FLOWER/LEAF/STEM EXTRACT

INCI IECIC: Not listed
INCI IECIC: ALCOHOL / WATER / ALCHEMILLA VULGARIS EXTRACT

5 - PACKAGING, HANDLING, STORAGE AND SHELF LIFE

Store in the original closed container ambient temperature between $15^{\circ}C$ and $25^{\circ}C$ protected from air and light.

Shelf life: 60 Months

All our packaging are approved for food contact according to current European regulation.

This computerized document is not signed



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6 - MISCELLANEOUS

This data sheet is completed to the best of our knowledge at the indicated date about above product(s) and remains the property of the issuer. As such the given information remains confidential.

The information above is given for guidance only. Although the greatest care has been taken to ensure its accuracy, changing regulations and individual product characteristics may require specification modifications or make it necessary to disclaim any warranty, expressed or implied, or liabilities. It belongs to the user, under his responsibility, to ensure the conditions and possibilities of use of the product(s), in particular with regard to laws and regulations. It's important to remind that the certifications and the manufacturing practices and environment are related to the grade (food/non-food) of the products. In case of dispute relating to the information communicated pursuant to regulations, only regulations in force shall prevail.