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|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------|
|  | <b>MGL20015</b><br><b>CITRUS LIMONUM Ecorce Tronc</b><br><b>Organic Glycerin Macerate</b> | Date : 01/08/2024<br>V 1 |
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Only for industrial use

## 1 - IDENTIFICATION

|                                  |                             |
|----------------------------------|-----------------------------|
| Type of product :                | Organic Glycerin Macerate   |
| Botanical name :                 | Citrus limon (L.) Burman f. |
| Part of plant :                  | Trunk bark                  |
| State of plant :                 | Fresh                       |
| Country of harvest / gathering : | SPAIN                       |
| 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 |
| GLYCERIN    | 56-81-5 |

## 2 - PRODUCT CERTIFICATIONS

|                        |                                                                                  |
|------------------------|----------------------------------------------------------------------------------|
| Kosher certification : | No                                                                               |
| Halal certification :  | No                                                                               |
| Others :               | ORGANIC : Coming from organic farming, certified by Ecocert France SAS FR-BIO-01 |

## 3 - ORGANOLEPTIC AND ANALYTICAL DATA

|                             |                  |
|-----------------------------|------------------|
| Odour :                     | Alcoholic        |
| Color :                     | Green to brown   |
| Flavor :                    | Pungent / bitter |
| Specific gravity (D20/20) : | 1,0000 / 1,0080  |
| Refractive Index (ND20) :   | 1,4090 / 1,4120  |
| Dry matter :                | 45,00 / 100,00 % |
| Alcohol content (v/v) :     | 50,00 / 60,00 %  |

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**Golgemma**

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#### 4 - REGULATION

##### INVENTORIES

N° CAS TSCA : 64-17-5 / 56-81-5 / 8008-56-8  
 N° CAS EINECS : 64-17-5 / 56-81-5 / 84929-31-7  
 N° EC : 200-578-6 / 200-289-5 / 284-515-8

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

##### FOOD

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

##### INVENTORIES :

N° FEMA : -  
 N° CoE : -  
 N° FDA : -

##### FOOD SUPPLEMENT INVENTORIES :

France <sup>1</sup> : No / Non  
 Germany <sup>2</sup> : No / Non  
 Italy <sup>3</sup> : Yes / Oui  
 Belgium <sup>4</sup> : No / Non  
 Belfrit List : No / Non

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 : 1/19 - 1/21

#### 5 - PACKAGING, HANDLING, STORAGE AND SHELF LIFE

Store in the original closed container ambient temperature between 15°C and 25°C protected from air and light.

Shelf life : 60 Months

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

#### 6 - MISCELLANEOUS

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| <br><b>TECHNICAL DATA SHEET</b> | <b>MGL20015</b><br><b>CITRUS LIMONUM Ecorce Tronc</b><br><b>Organic Glycerin Macerate</b> | Date : 01/08/2024<br>V 1 |
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*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.*

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