

## CLARIFIERS

We declare that:

- the under mentioned product is controlled by AEB S.p.A. Quality Control Service with the use of sampling and monitoring procedures provided by the Company Quality Management System in accordance with UNI EN ISO 9001.

- Production, distribution and service activities of AEB SpA are carried out in accordance with HACCP requirements and the requirements of Reg. EC 178/2002 and its application standards (Reg. EC 852/2004, Reg. EC 853/2004, Reg. EC 854/2004) and UNI EN ISO 22000 certificate.

- Primary packaging (MOCA) is in accordance with Reg. EC 1935/2004, Reg. EU 10/2011 and subsequent amendments and additions concerning materials and objects intended to come into contact with food products.

- Labelling is in accordance with Reg. 1169/2011 concerning food information and Reg. EC 1272/2008 (CLP - Classification, labelling and packaging).

- All our products are in accordance with FAO/WHO - JECFA - FCC guidelines.

We hereby certify that our product is in accordance with:

- Codex Oenologique International.

- Reg. EU 2019/934 and subsequent amendments and additions concerning categories of wine products, oenological practices and related restrictions.

- Reg. EC 1333/2008 and subsequent amendments and additions related to food additives.

- Reg. EU 231/2012 concerning specifications of food additives.

- Reg. EC 1881/2006 concerning the maximum levels of some contaminants in food products.

Where applicable, they comply with:

- Reg. EC 1332/2008 and subsequent amendments and additions related to food enzymes.

**Product ID:** E-GEL

**Specification:** Organic

EN\_3190821

| Parameter  | u.m.      | Range                                     |
|--|-----------|---|
| Physical appearance                                    | sensory   | Light yellow clear liquid                 |
| Bulk density   | g/ml      | 1,0 - 1,1                                 |
| Dry matter   | %         | 15 - 17                                   |
| Optical density - 420 nm                               | Abs       | < 0,5                                     |
| Sulfur dioxide at packaging                            | %         | 0,35 - 0,4                                |
| pH - as it is  | Colog H+  | 5,5 - 6,5                                 |
| Lead   | mg/kg     | < 5                                       |
| Pathogens (as salmonella spp)                          | cfu/25 g  | Absence of growth                         |
| Purity of raw materials (Codex Oenologique, additives) | Statement | conform with current regulation           |
| Allergens*   | Statement | Contains sulphites                        |
| GMO  | Statement | Free (Reg. CE 1829/2003 and 1830/2003)    |
| Ionizing radiations                                    | Statement | conform with the directive 1999/2/CE      |
| Biological   | Statement | Compatible according to Reg. UE 2019/2164 |
| Palm oil   | Statement | Absent                                    |
| Vegan  | Statement | Unsuitable                                |

\*In case of presence of fish gelatin and isinglass: these components are exempt from the obligation of labeling, for the clarification of wine and beer

The specification parameters are stated per lot or sample, considering the analytical data and the literature of the materials used, as part of the control system in place to maintain compliance with defined intervals.

The above data represent the result of our quality assessment. All values come up to the average of every lot.

They do not free the purchaser from his own quality check nor do they confirm that the product has certain properties or is suitable for a specific application.

Issued electronically by the Quality Control Management on : 19/08/21

AEB SpA – azienda con sistema di gestione per la qualità certificato UNI EN ISO 9001:2015 da Certiquality  
AEB SpA – quality system management certified against UNI EN ISO 9001:2015 by Certiquality

**AEB S.p.A.**  
Via Arici, 104 - San Polo  
25134 BRESCIA  
Part. I.V.A.: 04015140967

The information provided by the company in this leaflet represents the state-of-the-art of the knowledge of AEB S.p.A. and is believed to be the most accurate and reliable at date of the issue. It is referred to the specific materials mentioned and it can't be considered valid for the same materials when these are combined with other different kind of materials or processes. These specifications can be modified without prior notification.