



Igor Obolensky

EUIPO Application / Anm.-Nr.: 019307825
Hall / Halle 4 — Stand 4D27

OFFICIAL ANNOUNCEMENT: EU TRADEMARK APPLICATION

Reference: MUE - 019307825

1. Registration Status

SaproEnergy S.A. is proud to announce that our exclusive quality seal "**PRODUCED WITHOUT CHEMICAL REAGENTS**" has been officially filed with the European Union Intellectual Property Office (EUIPO).

This mark serves as a legal guarantee of our unique production method, distinguishing our product from standard chemical alternatives.

- **Trademark Name:** PRODUCED WITHOUT CHEMICAL REAGENTS
- **Application No.:** 019307825
- **Status:** Application Submitted

2. The Philosophy Behind the Seal: Humic Acids vs. Humates

We introduced this mark to highlight a critical difference often overlooked in the market: the conflict between **Quantity** (Chemical Hydrolysis) and **Quality** (Physical Activation).

The "Easy Way" (Chemical Hydrolysis):

Most manufacturers use alkalis (chemical reagents) to extract humic substances. This method allows them to extract **1.5 to 2 times more volume** from the same raw material. However, the result is **Humates (Salts)**.

- **The Risk:** High salt content, potential toxicity, and the risk of "root burn" (osmotic shock) if overdosed.

The "SaproEnergy Way" (Physical Activation):

We refuse to use chemicals. Our technology (AVS-150 Vortex Layer) relies on mechanical nanodispersion and acoustic cavitation. We extract less volume, but we obtain pure **Humic Acids**.

- **The Advantages:**
 - **100% Biocompatibility:** No toxic ballast salts or chemical residues.
 - **Safety:** Impossible to harm the soil or burn roots, even with significant overdose.
 - **Purity:** The product retains its natural supramolecular structure for maximum efficacy.

3. Conclusion

Application No. 019307825 represents our commitment to transparency. We invite agronomists and distributors to choose quality over cheap volume.

Visit us at IPM ESSEN 2026

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SaproEnergy S.A.