

Wood Vinegar

Wood vinegar, also known as pyroligneous acid, is a valuable organic liquid product containing over 200 organic compounds, including organic acids, phenolic compounds, ketones, amino acids, aldehydes, and more. Its multifaceted properties contribute significantly to agricultural practices, as it serves to enhance soil fertility, stimulate plant growth, shield plants from pests and diseases, and augment crop quality and yield. With its diverse array of constituents, wood vinegar stands as a versatile tool for sustainable farming and gardening, offering a holistic approach to improving agricultural outcomes while minimizing environmental impact. Its efficacy in promoting plant health and productivity underscores its importance as a natural solution in sustainable agriculture.



gsf_co



company/gsfco



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www.woodvinegaragri.com



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Wood Vinegar



Green Side of the Fence Co., Ltd.

Pests & Diseases Control

- Nematodes:

Root-Knot Nematodes, Cyst Nematodes,...

- Pests:

Aphids, Whiteflies, flies, Cicadas, White Grubs,
Mites, Scale insect, Psylla, Snails,...

- Fungal and Bacterial Diseases:

Powdery Mildew, Gray Mold, Gummosis,
Bacterial Canker, Verticillium, Fusarium,
Blight, Anthracnose, Root rots, ...

Plants and Crops

- Increasing chlorophyll content

- Increasing leaf area

- Improving crops quality

(color, flavor and texture)

- Increase crops yeilds

- Improving plant growth

Composting

- Speed up composting

- Decreasing compost pH level

- Maintain Carbon to Nitrogen Ratio

- Disposing pathogens

Soil Amendment

- Adjusting soil pH level

- Increasing soil organic matter content

- Increasing soil beneficial microbes

- Disposing soil-borne pathogens

- Improving soil texture

- Balancing the mineral content of the soil

- Improveing soil drainage

- Accelerating root growth