

E R G O F I T O I N A C T I O N

Give Nature What Nature Wants

Xylophilus Ampelinus



ERGOFITO

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PREAMBLE:

Xylophilus ampelinus (syn. Xanthomonas ampelina & Erwinia vitivora) is a species of proteobacteria, many of which cause plant diseases.

Xylophilus ampelinus was known as Xanthomonas ampelina until it was renamed in 1969 by C.G. Pangapoulos.

The Type strain was isolated on 5 March 1966 by C.G. Pangapoulos from Grape vine (*Vitis vinifera* var. Sultana) in Greece and was deposited into the NCPPB in 1968 from where it has been distributed to other culture collections for research and diagnostic reference material.

Published references to the organism currently include "Panagopoulos, C.G. 1969. Annls. Inst. Phytopath. Benaki. N.S. 9: 59". The organism is a gram -Ve long Rod with mycelial like growth when grown on agar.

PROTOCOL:

Step 1:

Apply the following radically:

| Product | Quantity | When |
|-------------------------|-------------------|-------------|
| Ergostart Bio | 150Kg per Hectare | Immediately |
| Ergofito BAC | 6Kg per Hectare | Immediately |
| Ergofito Defence | 3Kg per Hectare | Immediately |

Apply the following foliar application simultaneously with the above:

| Product | Quantity | When |
|-------------------------|-----------------|-------------|
| Ergofito BAC | 3Kg per Hectare | Immediately |
| Ergofito Defence | 3Kg per Hectare | Immediately |

Step 2 and ongoing

Following the above foliar applications every 7 days until the problem is solved.



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