



# **BiopHilm**

# **Registration Exempt**

**BiopHilm™** is a polymer-based protector recommended for products containing non-spore forming microbes e.g. rhizobia, Pseudomonas, etc.

# **SHAKE WELL BEFORE USE**

NET VOLUME 1 €

### BiopHilm™ can be used to increase the viability of non-spore forming microbes on the seed by:

- · Protecting microbes against desiccation in low moisture conditions.
- · Protecting microbes against osmotic stress.
- · Providing a source of nutrition for optimal vigour of microbes.
- . Allow pre-treatment of seed up to 14 days before planting.

DIRECTIONS FOR USE: USE ONLY AS INDICATED

BiopHilm™ is applied at a rate of 1 ℓ per 1 000 kg seed.

CROP	kg SEED	Bio <b>pH</b> ilm
All Crops	1 kg	1 mℓ
	25 kg	25 mℓ
	50 kg	50 mℓ
	100 kg	100 mℓ
	500 kg	500 mℓ
	1 000 kg	1ℓ

- Use the table above to calculate the correct volume of BiopHilm™ to be added to microbial product to be used for the specific amount (kg) of seed.
- Mix BiopHilm™ and the product to be protected carefully to get homogenous mixture.
- Treat seed in accordance with standard seed treatment practices.
- Store treated seed below 24°C at a constant temperature (within ±2°C fluctuation).

## IMPORTANT NOTES

- Do not freeze.
- Store out of direct sunlight.
- Do not use inoculant after expiry date.

### WARNINGS AND PRECAUTIONS:

- · Keep out of reach of children, uniformed persons and animals.
- · May cause slight eye irritation.
- May cause allergic reactions in sensitive persons.
- · Wash hands with soap and water before eating, drinking or smoking.
- . Destroy empty bag and do not use for any other purpose.
- Prevent contamination of food, feed, drinking water and eating utensils.

Manufactured by:
MICROBIKA (Pty) Ltd | Co. Reg. No: 2015/194786/07
Tel: +27 18 632 0362 | Email: info@microbika.com
35 Eighth Avenue, Lichtenburg 2740 RSA