



Yalos® Active Microbials Inoculant for Cereal Grains

KEEP OUT OF REACH OF CHILDREN
READ THE LABEL BEFORE USING

Guaranteed Minimum Analysis

Arthrobacter globiformis 5x10⁹ cfu/g
Erwinia gerundensis 5x10⁹ cfu/g

How it works

Yalos® inoculant fortifies natural microbial populations and enhances microbial activity in the root environment. **Yalos®**'s proprietary microbial strains and increased soil microbial activity improves nutrient availability and uptake by plant roots from the soil and supports increased yield potential in cereal grains.

Directions for use

Seeds	Yalos™	Water
100 kg	22 grams	0.3 liters
100 lbs.	0.35 ounces	4.56 fluid ounces

- Fill the tank with half the required amount of water, add the **Yalos®** granules, then adding the remaining amount of water.
- Agitate for 5 minutes. Make sure that the granules are completely suspended and there are no clumps.
- Maintain agitation during application to avoid settling.
- Apply the **Yalos®** suspension uniformly to seed at a rate of 0.3 liters (10.05 fluid ounces) of prepared suspension per 100 kg (220.5 lbs.) seed.

For best results, apply the suspension within 3 hours of preparation.

Tank mix restrictions

Yalos® has not been tested for compatibility with all possible seed treatments. When applying **Yalos®** with other products, use separate pre-mix tanks and nozzles to prepare and apply the suspensions simultaneously. Do not mix **Yalos®** with other seed treatment products.

Precautions

Wear appropriate protective clothing and equipment including gloves, safety glasses, and a NIOSH approved respirator. In case of direct contact with skin or eyes, immediately flush the exposed area with water. Seek medical attention if irritation develops or persists.

Storage and handling instructions

Yalos® contains live naturally occurring microorganisms. To ensure optimum viability and performance keep container tightly closed. Store in a cool dry place (less than 21.1° C) and away from sunlight and heat sources.

Unused **Yalos®** product or suspensions and seed treated with **Yalos®** should be disposed of according to applicable federal, state, and local regulations.

Name and mailing address of registrant

Lavie Bio Ltd.
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www.Lavie-bio.com

Net volume or weight

800 grams (1.76 lbs)

Registration Number: 2023053S Fertilizers Act

Batch Number:

Expiration Date: 2028-05-02

