

## Active microbials inoculant for Small Grains

KEEP OUT OF REACH OF CHILDREN  
READ THE LABEL BEFORE USING

### Guaranteed Minimum Analysis

<i>Arthrobacter globiformis</i>	5x10 <sup>9</sup> cfu/gram
<i>Erwinia gerundensis</i>	5x10 <sup>9</sup> cfu/gram
Inerts	72% w/w

### How it works

**Thrivus™** inoculant fortifies natural microbial populations and enhances microbial activity in the root environment. **Thrivus™**'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 small grains.

### Directions for use

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

- Fill the tank with half the required amount of water, add the **Thrivus™** granules.
- Triple rinse the **Thrivus™** container and add the rinseate to the tank, then add the remaining amount of water to the tank.
- 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 **Thrivus™** suspension uniformly to seed at a rate of 4.56 fluid ounces (0.135 liter) of prepared suspension per 100 lbs. (45.35 kg) seed.

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

### Tank Mix Restrictions

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

### 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.
- Keep product away from children and pets.

**Storage and handling instructions****Do not contaminate water, food or feed by storage or disposal.****Always follow applicable federal, state, and local laws for storage, handling, and disposal.****Storage:**

- **Thrivus™** contains live naturally occurring microorganisms. To ensure optimum viability and performance keep container tightly closed. Store in a cool dry place (less than 77° F (25° C) until use.
- Store **Thrivus™** away from direct sunlight and heat sources.
- Do not store outside.

**Container Handling:**

- Do not open the container until you are ready to use.
- The **Thrivus™** container is nonrefillable – DO NOT reuse or refill this container.

**Disposal:**

- Make the **Thrivus™** container unsuitable for further use. Ensure applicable federal state and local laws are followed when disposing this container. DO NOT reuse or refill this container.
- Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.
- Unused **Thrivus™** product, liquid suspensions containing **Thrivus™** and seed treated with **Thrivus™** 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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**Net volume or weight**

1.76 lbs (800 grams)

**Registration Number: 22-181310 (MN), 102714 (MT), 200174432 (ND), Fertilizers Act**



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