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edible mushroom spawn
formulated for your garden



Thrips and Aphids

with **Sheba and Adino**



Like the edible mushroom Cordyceps found in forests parasitizing insects our safe mushroom spawn formulation will protect your garden

Active Ingredient

Edible mushrooms listed are the active ingredient of the Wettable Powder Formulation		
Active Ingredient	Description	Tradename
<i>Cordyceps militaris</i> ¹ 	Edible mushroom	Sheba
<i>Cordyceps militaris</i> ² 	Edible mushroom	Adino
The Dagut Science formulation contains live mushroom mycelium and spores		

Mixing Instructions

Cut open one corner of each product and empty the volume needed into the 75ml beaker included. After opening the packet, close the corner with the clip included. Store the product in a dry cool place until the next application.

The mixture forms a milky appearance, stir continuously during application so that the powder don't settle at the bottom of the container.

For Soil application: To break the thrips life cycle the thrips pupae are parasitized in the soil by Sheba. Mix Sheba in a suitable container with 10 – 20 litres of water.

For Foliar application: For both thrips and aphids mix Sheba or Adino with 1 litre of water in a spray bottle. For Thrips focus on Sheba and for aphids on Adino, but either product may be used.

See the table below for the recommended dosage rate.

Recommended Dosage

Foliar application for thrips and aphids				
Application Period	Product			powder (mℓ) / 1 litre water
	Thrips & Aphids	Thrips	Aphids	
Day 1	Sheba	Sheba	Adino	75
Day 5	Adino	Sheba	Adino	75
Day 10	Sheba	Sheba	Adino	75
Day 15	Adino	Sheba	Adino	75
Amount of beakers: 75mℓ = 1 beaker (1 x 75mℓ)				
<p>*NOTE: REPEAT the foliar application every 5 days for target insect. REPEAT the 15 day application for high count populations present of thrips and/or aphids It is important to make contact with the insect during application.</p>				

Recommended Dosage

Soil application for thrips pupae in soil		
Product	powder (mℓ) / 10 litre water	powder (mℓ) / 20 litre water
Sheba	150	300
Amount of beakers:	150mℓ = 2 beakers (2 x 75mℓ)	300mℓ = 4 beakers (4 x 75mℓ)
*NOTE: REPEAT the plant root application during flowering and fruit bearing stages of vegetables Apply at least three soil applications with 10 day intervals for thrips		

Method of Application

Soil : Drench the soil around each plant with 1 litre of the mushroom spawn mixture and wash the product into the rootzone of the plant with more water.

Foliar : It is important to make contact with the insect during application. Focus the spray application on the insect as well as the flowers and fruits.

The product is safe for humans, animals and nature.

The product may be used indoors and outdoors.

The product has no withholding period. For vegetable gardens the product maybe applied until the day of harvesting - the vegetables are safe to eat the same day.

The product contains no allergens.

The product is safe for beneficial insects like bees.

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