



# PRODUCT OVERVIEW: SPHINX® STAR WDG

## Why Sphinx® Star WDG?

Sphinx® Star WDG is preventive and local systemic water dispersible granule fungicide for the control of late and early blight in potatoes and late blight and botrytis rot on tomatoes.

## Mixing instructions:



Sphinx® Star WDG can be applied by any suitable medium or high volume applicator provided it is calibrated correctly, has an efficient agitation system, and is able to distribute the spray mixture evenly over the target area.

Use only as directed on the label. <https://www.adama.com/south-africa/en/products/fungicides/sphinxstarwdg>

## Which crops can Sphinx® Star WDG be used on?



## More about Sphinx® Star WDG

Apply SPHINX® STAR WDG in a preventative spray programme. SPHINX® STAR WDG should be applied during the early part of the season when plants are actively growing and also to give protection to the flowering and fruit formation stages which are critical.

It is a combination fungicide consisting of dimethomorph and chlorothalonil. Dimethomorph, a translaminar product with local systemic properties, disrupts fungal cell-wall formation, reduces reinfestation through its antispore activity and has also exhibited some curative activity. Chlorothalonil is a non-systemic foliar fungicide with protective action.



### Is it safe?

Handle with care and always follow the safety precautions on the Sphinx® Star WDG label. Harmful if swallowed. Toxic to fish and wildlife. Do not store or use near an open flame. Always follow the safety precautions on the Sphinx® Star WDG label.



### Resistance

Sphinx® Star WDG is classified as a mixture of FRAC group codes 40 and M5 fungicides. To delay fungicide resistance:

- Avoid exclusive repeated use of fungicides from the same fungicide group code. Alternate or tank-mix with products from different fungicide group codes.
- For tank mixing or alternation with products in other fungicide group codes, refer to applicable individual product labels.
- Integrate the control methods (chemical, cultural, biological) into disease control programmes.

No cross resistance has been observed. For specific information on resistance management contact your ADAMA field agent.



## Which pests does Sphinx® Star WDG control?

- Late blight (*Phytophthora infestans*) and early blight (*Alternaria solani*) on potatoes
- Late blight (*Phytophthora infestans*) and botrytis rot (*Botrytis cinerea*) on tomatoes

Check the Sphinx® Star WDG label for specific agricultural practices and dosages for each crop.

Sphinx® Star WDG - Active ingredient: Dimethomorph (cinnamic acid derivative), Chlorothalonil (phthalonitrile)  
 Registration number L9084 Act/Wet 36 of/van 1947 N-AR 1394  
 Address of Registration holder: 99 Jip de Jager drive, The Vineyards Office Estate, Simeka House, De Bron 7530, South Africa

CAUTION