

BEFORE USING THIS PRODUCT READ THE LABEL CAREFULLY!

Fungicide



IFAX 800 DS

Reg. No. L 0270 Act/Wet No. 36 of/van 1947

1:08/01/08 – May 2017

A wettable powder seed dressing for both dry and slurry treatment of wheat, barley and oats as well as dry treatment of groundnut seed against diseases as indicated.

'n Benatbare poeier saadbehandelingsmiddel vir beide droë- en flodderbehandeling van koring, gars en hawer asook droëbehandeling van grondboonsaad teen siektes soos aangedui.

ACTIVE INGREDIENT / AKTIEWE BESTANDDEEL

mancozeb (dithiocarbamate) **800 g/kg** mankoseb (ditiokarbamaat)

FRAC FUNGICIDE GROUP CODE **M3** FRAC SWAMDODER GROEPKODE

kg

villa

Registration holder / Registrasiehouer:

Villa Crop Protection (Pty) Ltd.

Co. Reg. No. / Mpy. Reg. Nr. 1992/002474/07

PO Box / Posbus 10413, Aston Manor, 1630

Tel: 011 396 2233

Website / Webblad: www.villacrop.co.za

UN Number: 3077

Willow Set & Print 011 394-4486



CAUTION
VERSIGTIG



GEBRUIKSAANWYSINGS INGESLUIT

VERWYS NA BESONDERHEDE
GEDRUK OP HOUER/SAK

Date formulated:
Formuleringsdatum:

REFER TO DETAILS PRINTED
ON CONTAINER/BAG

DIRECTIONS FOR USE ENCLOSED

Batch number:
Lohnommer:

IFAX 800 DS

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mancozeb (dithiocarbamate) / mankoseb (ditiokarbamaat) 800 g/kg

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VILLA CROP PROTECTION (PTY) LTD.

Co. Reg. No. 1992/002474/07 Mpy. Reg. Nr.

PO Box / Posbus 10413,

ASTON MANOR, 1630, Tel. (011) 396 2233

CAUTION / VERSIGTIG**WARNINGS**

- May cause irritation of the eyes, skin and air passage.
- Toxic to fish.
- Do not use treated seed as food or animal feed.
- Store in a cool, dry place, away from food and feeds.
- Keep out of reach of children, uninformed persons and animals.
- **Flammable** - do not allow **IFAX 800 DS** to become damp and then warmed in storage, as flammable vapours can be generated.

Although this remedy has been extensively tested under a large variety of conditions, the registration holder does not warrant that it will be efficacious under all conditions, because the action and effect thereof may be affected by factors such as abnormal soil, climatic and storage conditions, quality of dilution water, compatibility with other substances not indicated on the label and the occurrence of resistance of the disease to the remedy concerned, as well as by the method, time and accuracy of application. The registration holder further does not accept responsibility for damage to crops, vegetation, the environment or harm to man or animal or for lack of performance of the remedy concerned, due to failure of the user to follow the label instructions or to the occurrence of conditions, which could not have been foreseen in terms of the registration. Consult the supplier in event of any uncertainty.

PRECAUTIONS

- Avoid inhalation of the spray mist, vapour or dust.
- Avoid contact with the eyes, skin or clothing.
- Wear suitable gloves and face protection when handling the concentrate.
- Wash with soap and water after use and after accidental skin contact.
- Wash contaminated clothing after use.
- In case of eye contamination, rinse the eyes thoroughly with plenty of clean, water for at least 20 minutes, holding the eyelid(s) open. Obtain medical assistance immediately.
- Do not eat, drink or smoke whilst mixing or applying the product or before washing hands and face and change of clothing.
- Prevent drift onto other crops, grazing, rivers, dams or areas not under treatment or nearby water sources.
- Clean the applicator after use. Dispose of rinsate where it will not contaminate crops, grazing, rivers, dams and boreholes.
- Containers and packaging must be emptied completely before being destroyed. Shake out the container into the mixing tank and destroy the empty container by perforation and then bury it.
- **Never** re-use the empty container for any other purpose.
- **Do not** burn the empty container.
- Prevent contamination of food, feeds, drinking water and eating utensils.
- Mark containers in which treated seed is stored clearly with the wording "**POISONOUS**".

RESISTANCE WARNING

IFAX 800 DS is a group code M3 fungicide. Any fungus population may contain individuals naturally resistant to **IFAX 800 DS** and any other group code M3 fungicide. The resistant individuals can eventually dominate the fungus population if these fungicides are used repeatedly. **IFAX 800 DS** or any other group code M3 fungicide may not control these resistant fungi.

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 fungicide group code M, refer to applicable, individual product labels,
- integrate other control methods (chemical, cultural, biological) into disease control programmes.

For specific information on resistance management contact the registration holder of this product.

DIRECTIONS FOR USE: Use only as directed.

Compatibility:

- The compatibility of **IFAX 800 DS** may be influenced by several factors. As factors influencing compatibility may vary, a physical compatibility test must always be performed before such a mixture is used.
- When **IFAX 800 DS** is used in combination with any other agricultural remedy, all **WARNINGS, PRECAUTIONS** and **DIRECTIONS FOR USE** mentioned on that label, must be adhered to.

ONLY FOR EXTERNAL DISINFECTION OF SEED

The main purpose for treating seed with **IFAX 800 DS** is to avoid seedling loss through the action of various seed decay and damping-off diseases, thus ensuring a good crop stand. However, the spores of certain other diseases also listed below, which may be carried on the seed and cause the seedling to be inoculated will also be destroyed, ensuring not only a good stand, but a healthy crop. In the case of Black hull (*Thielaviopsis basicola*) seed treatment with **IFAX 800 DS** will help delay the infection of clean fields.

NOTE

Seed treatment will not control Black hull in fields already infested with *Thielaviopsis*.

APPLICATION RATES

<i>Crop and Disease</i>	<i>Dosage / kg seed</i>	<i>Remarks</i>
<u>Barley</u> Damping-off Seed decay Covered smut	2.5 g OR 1.7 g	Dry treatment Slurry treatment *
<u>Groundnuts</u> Damping-off Seed decay Crown rot Black hull	2 g	Use as a dry treatment only
<u>Oats</u> Damping-off Seed decay Covered smut	3.8 g OR 2.5 g	Dry treatment Slurry treatment *
<u>Wheat</u> Damping-off Seed decay Stinking smut	1.8 g OR 1.4 g	Dry treatment Slurry treatment *

* - **Slurry treatment – wet the powder formulation with just enough water to form a homogeneous thick but flowable paste.**

NOTES

- **Do not** use as a slurry treatment for groundnuts.
- For treatment of wheat, barley and oats seed; always use the higher dosage for dry treatment and the lower dosage for slurry treatment.
- In all cases, ensure that the remedy and seeds are thoroughly mixed, to ensure an even coating of the seeds with **IFAX 800 DS**.
- Treat only the quantity of seed required for a specific planting season.
- Treated seed should not be carried over from one season to the next.