

SIVANTO[®]

prime

SEE ENCLOSED PAMPHLET FOR FULL PARTICULARS

Reg. No. L10776 (Act No. 36 of 1947)
Namibian Registration No. N-AR 2084

A soluble concentrate insecticide for the control of aphids and whiteflies on the crops listed.

SIEN INGESLOTE PAMFLET VIR VOLLEDIGE BESONDERHEDE

Reg. Nr. L10776 (Wet Nr. 36 van 1947)
Namibiese Registrasie Nr. N-AR 2084

'n Oplosbare konsentraat insekdoder vir die beheer van plantluise en witvlieg op gewasse soos aangedui.

INSECTICIDE GROUP CODE 4D INSEKDODER GROEPKODE

Active ingredient:

Flupyradifurone (Butenolide)..... 200 g/l

Aktiewe bestanddeel:

Flupyradifurone (Butenolide)..... 200 g/l

REGISTERED BY / GEREGISTREER DEUR:

Bayer (Pty) Ltd / (Edms) Bpk
Reg. 1968/011192/07
P.O. Box/Posbus 143
Isando

1600 South Africa/Suid-Afrika

TEL: (OFFICE HOURS) / (KANTOORURE) (011) 921 5911

IN CASE OF POISONING PLEASE PHONE / IN GEVAL VAN VERGIFTIGING SKAKEL: 0861 555 777

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Sivanto[®] is 'n geregistreerde handelsmerk van die Bayer Groep.

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BATCH NUMBER: See on pack
LOTNOMMER:

DATE OF MANUFACTURE: Sien op houer
DATUM VERVAARDIG:

Bayer

RSA/3020/Sivanto Prime 5L
Label and Booklet Code: ZA84948285C



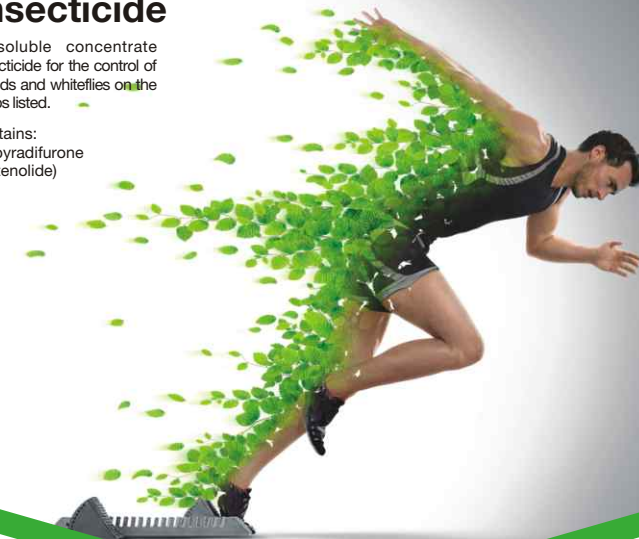
SIVANTO[®]

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Insecticide

A soluble concentrate insecticide for the control of aphids and whiteflies on the crops listed.

contains:
Flupyradifurone
(Butenolide)



Packaging / Verpakking:
5L



CAUTION
VERSIGTIG



Insecticide

WARNINGS:

WHEAT:	ALLOW 57 DAYS BETWEEN LAST APPLICATION AND HARVEST.
BARLEY:	ALLOW 54 DAYS BETWEEN LAST APPLICATION AND HARVEST.
STONEFRUIT:	ALLOW 35 DAYS BETWEEN LAST APPLICATION AND HARVEST.
TOMATOES:	ALLOW 3 DAYS BETWEEN LAST APPLICATION AND HARVEST.
TOBACCO:	ALLOW 7 DAYS BETWEEN LAST APPLICATION AND HARVEST.

NOTE: Bayer acknowledges that Maximum Residue Limit (MRL) / import tolerances (IT) do not exist in all markets for edible produce treated plant protection products. Further on MRL/IT setting can be different country by country. Bayer agrees to inform its customers respectively to check with their Exporter of commodities for the latest information on MRLs and import tolerances before using plant protection products, and in case of doubt to contact local Bayer representative for support.

Do not apply more than once on wheat, barley and stone fruit

Do not apply more than 3 sprays per season on tomatoes or tobacco.

Harmful if inhaled.

May cause an allergic skin reaction.

Very toxic to aquatic life with long lasting effects.

Store in a cool place away from food and feedstuffs.

Keep out of reach of children, uninformed persons and animals.

RE-ENTRY: Do not enter treated area until spray deposit has dried unless wearing protective clothing.

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 CLIMATIC AND STORAGE CONDITIONS; QUALITY OF DILUTION WATER; COMPATIBILITY WITH OTHER SUBSTANCES NOT INDICATED ON THE LABEL AND THE OCCURRENCE OF RESISTANCE OF THE PEST AGAINST THE REMEDY CONCERNED AS WELL AS BY THE METHOD, TIME AND ACCURACY OF APPLICATION. THE REGISTRATION HOLDER FURTHERMORE 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 THE EVENT OF ANY UNCERTAINTY.

PRECAUTIONS:

Do not inhale fumes or spray mist.

Wear rubber gloves, overall and eye protection.

Avoid contact with skin, eyes and clothing.

Wash contaminated clothing daily.

Wash hands immediately after work, if necessary take a shower.

Wash immediately with soap and water after accidental skin contact.

Do not eat, drink or smoke whilst mixing and applying or before washing hands and face.

Prevent contamination of food, feeds, eating utensils and drinking water.

Prevent drift onto other edible crops, grazing, rivers, dams and areas not under treatment.

Clean applicator thoroughly before re-using with other material. Dispose of wash water where it will not contaminate food, grazing or water.

Rinse empty container three times with a volume water equal to at least one tenth of that of the container and add the rinsings to the contents of the spray tank before disposing of the container in the prescribed manner.

Destroy empty container by perforation and flattening and do not re-use for any other purpose.



RESISTANCE MANAGEMENT:

For resistance management, **Sivanto Prime** is a group code 4D insecticide. Any insect population may contain individuals naturally resistant to **Sivanto Prime** and other group code 4D insecticides. The resistant individuals can eventually dominate the insect population if these insecticides are used repeatedly. These resistant insects may not be controlled by **Sivanto Prime** or any other group code 4D insecticides.

To delay insecticide resistance:

- Avoid exclusive repeated use of insecticides from the same insecticide group code. Alternate with registered products from different insecticide group codes.
- Avoid using Group 4 compounds for more than 50% of the crop cycle. Refer IRAC instructions on use of insecticides: (<http://www.irac-online.org/documents/group-4-irm-guidelines/>).
- Integrate other control methods (chemical, cultural, biological) into insect control programs.

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

DIRECTIONS FOR USE: USE ONLY AS DIRECTED.

For withholding periods that has to be allowed between application and harvest refer to "**WARNINGS**" above.

MIXING AND SPRAYING INSTRUCTIONS:

Ensure that application equipment is clean and not contaminated with other chemicals.

Half fill the spray tank with clean water. Add the required quantity of **Sivanto Prime** to the water in the spray tank and stir well. Apply in sufficient water to ensure good coverage and adjust the water volume according to the crop growth stage.

COMPATIBILITY:

Sivanto Prime is compatible with **Aviator Xpro** (Reg. No. L10089), **Resolve** (Reg. No. L8708), **Folicur 250 EW** (Reg. No. L3857), **Prosaro 250 EC** (Reg. No. L8510), **Prosper Trio** (Reg. No. L9083), **Nativo** (Reg. No. L8942) **Belt** (Reg. No. L8860), **Antracol 70 WP** (Reg. No. L2065), **Infinito 687.5 SC** (Reg. No. L8470), **Bulldock Beta 125 SC** (Reg. No. L7612), and in tank mixtures with **Resolve** (Reg. No. L8708) + **Prosaro 250 EC** (Reg. No. L8510), **Resolve** (Reg. No. L8708) + **Nativo** (Reg. No. L8942), **Bulldock Beta 125 SC** (Reg. No. L7612) + **Infinito 687.5 SC** (Reg. No. L8470), **Bulldock Beta 125 SC** (Reg. No. L7612) + **Antracol 70 WP** (Reg. No. L2065), **Belt** (Reg. No. L8860) + **Infinito 687.5 SC** (Reg. No. L8470) and **Belt** (Reg. No. L8860) + **Antracol 70 WP** (Reg. No. L2065).

Insecticide

APPLICATION TABLE:

CROP/PEST	DOSAGE RATE	REMARKS
BARLEY & WHEAT Russian aphid <i>(Diuraphis noxia)</i> Oat aphid <i>(Rhopalosiphum padi)</i> Aphid spp.	200 ml/ha	Apply at first sign of infestation.
STONE FRUIT (Apricots, Nectarines, Peaches & Plums) Green Peach Aphid <i>(Myzus persicae)</i>	25 ml/100 ℓ	Apply at first sign of infestation.
TOMATOES Glasshouse Whitefly <i>(Trialeurodes vaporariorum)</i> Cotton Whitefly <i>(Bemisia tabaci)</i>	75 ml/100 ℓ (Do not apply less than 375 ml/ha)	Apply at first sign of infestation or in a preventative spray program. Repeat sprays at 7 to 10 day intervals. Do not apply more than 3 sprays in a season. Ensure good coverage of the foliage, minimum application volume 500 ℓ/ha.
TOBACCO Glasshouse Whitefly <i>(Trialeurodes vaporariorum)</i> Cotton Whitefly <i>(Bemisia tabaci)</i>	500 ml/ha (Do not apply more than 1500 ml/ha per season)	Apply at first sign of infestation or in a preventative spray program. Repeat sprays at 7 to 10 day intervals. Do not apply more than 3 sprays in a season. Ensure good coverage of the foliage, minimum application volume 500 ℓ/ha.

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