

TITAN FLUMIOXAZIN 500 WG

TITAN Flumioxazin 500 WG Herbicide is now registered for knockdown and residual control of broadleaf weeds, vines and grass weeds in a range of broadacre crops and non-crop situations.

WHAT MAKES TITAN FLUMIOXAZIN 500 WG UNIQUE?

TITAN Flumioxazin 500 WG Herbicide, will increase the speed of brownout and may improve final control of many weeds, when in tankmix with either TITAN Glyphosate Herbicides, TITAN Paraquat 250, TITAN Paraquat 360 or TITAN EOS (paraquat and diquat) or TITAN Glufosinate Herbicides.

KEY FEATURES & BENEFITS

- ✓ Superior burndown of some weeds when tank-mixed with knockdown herbicides.
- ✓ Offers residual control of weeds depending on rate and use pattern.
- ✓ Registered for multiple usage patterns.
- ✓ Safe and easy to use Water Soluble Bags – dissolve readily in water.
- ✓ Compatible with many other herbicides.

AT A GLANCE

USE PATTERNS:

See product label for specific situations

- Pre-plant burndown “spike” with glyphosate or with either paraquat or a diquat/paraquat mixture, prior to sowing many crops.
- Control and suppression of weeds in established Lucerne.
- Burndown for control of volunteer Cotton including Roundup Ready cotton, prior to sowing cotton or summer crops.
- Pre-sowing or post-sowing pre-emergent to provide enhanced knockdown and residual weed control in summer crops.
- Residual weed control of fencelines and non-crop boundary areas.
- Enhanced knockdown and residual weed control in irrigation channel banks and drainage ditches.
- Enhanced knockdown and residual weed control in Sugarcane.

FORMULATION:

Water Soluble Granule (WG)

ACTIVE INGREDIENT:

500 g/L Flumioxazin

APPLICATION RATE:

Rate range from 30 g/ha to 700 g/ha.

See product label for specific application rates

Dependent on situation, broadleaf weed and/or grass weed species and desired length of residual activity.

MOA GROUP:

Group 14 (Group G) – when not in tankmix.

ADJUVANT:

Apply with Hasten Spray Adjuvant or TITAN Duelling Spray Adjuvant or Uptake Spraying Oil, as directed on the Label.



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CROP PROTECTION

AT A GLANCE CONT.

WEEDS CONTROLLED:

Knockdown and/or residual control or suppression of a large number of broadleaf, vine and grass weeds in both northern and southern cropping areas.

* See product label for specific situations*

SUCCESSFUL APPLICATIONS

Check the label for critical comments based on usage pattern. These critical comments change significantly between usage patterns and include rates, tankmix partners and application techniques.

The following critical comments are in reference to use of TITAN Flumioxazin 500 WG as a pre-plant burndown “spike” of many crops at the 30 g/ha rate:

- Observe the restraints, rates, mixing and general instructions on the knockdown herbicide product labels.
- Best results are obtained when applied to young weeds between the 2 and 6-leaf stage. Addition of TITAN Flumioxazin 500 WG Herbicide to knockdown products will increase the speed at which treated weeds develop visible symptoms of phytotoxicity (compared to the results achieved with tank mix partner products alone) and may improve the final control of certain broadleaf weeds.
- The addition of TITAN Flumioxazin 500 WG Herbicide to glyphosate, paraquat or diquat will not help to control large weeds or weeds that have hardened up from stress or established big tap roots. Glyphosate resistant weeds may not be controlled by addition of TITAN Flumioxazin 500 WG Herbicide.
- To ensure uptake of TITAN Flumioxazin 500 WG Herbicide, do NOT sow crops for at least one hour after application. Always refer to the tank mix partner product label in case a longer sowing interval is required.
- For improved burnout, apply with Hasten Spray Adjuvant or TITAN Duelling Spray Adjuvant at 0.5-1 L/100L (use the lower rate on smaller, actively growing weeds) or Uptake Spraying Oil.

RESTRAINTS

Applies to all use patterns

DO NOT apply by aircraft, vertical sprayer or misting machines.

DO NOT treat weeds under poor growing or dormant conditions (such as occur in drought, waterlogging, disease, insect damage or following frosts) as reduced control may result. Weeds should be actively growing at time of treatment.

DO NOT apply in high pH water (pH >7).

DO NOT allow the spray mix to stand overnight.

DO NOT irrigate up to the point of run-off for at least 3 days after application. Apply when weeds are actively growing. In most situations the rate specified for each weed size will give satisfactory control.

CROP ROTATION RECOMMENDATIONS

The minimum plantback or pre-plant interval for Canola after application of TITAN Flumioxazin 500 WG Herbicide at 30 g/ha is 5 months.

The following plantback or re-cropping intervals apply to crops that may be grown during the winter period on rotation with the summer crops, where 210-280g of TITAN Flumioxazin 500 WG Herbicide has been applied.

Crop	Min. plantback / recropping interval
Barley	3 months
Canola	9 months
Chickpeas	1 month
Durum Wheat	3 months
Faba Beans	None required
Field Peas	1 month
Lentils	4 months
Lucerne	6 months
Lupins	3 months
Oats	3 months
Triticale	3 months
Wheat	2 months

For advice on crops not listed above, please contact TITAN AG Pty Ltd.

COMPATIBILITY


TITAN Flumioxazin 500 WG is compatible with many other herbicides.

Always read the product label for the manufacturer’s tank mix recommendations to determine individual product compatibility options.

If unsure, perform a jar test before proceeding to determine physical compatibility. Physical compatibility does not always guarantee biological compatibility.

Contact your local Elders Agronomist for local experiences.

Check the Titan website for information to the correct mixing order of different pesticide formulations.

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