

# TITAN STINGA WG

## HERBICIDE

**Aminopyralid 375 g/kg + Metsulfuron-Methyl 300 g/kg**

TITAN Stinga WG Herbicide is a granule formulated herbicide for post-emergent control and suppression of broadleaf weeds in winter cereal crops, pastures and other non-agricultural areas.

### KEY FEATURES

- ✓ Effective control of hard to kill woody weeds.
- ✓ Acts on roots as well as weed foliage of weeds for biomass reduction.
- ✓ Low rates in most situations, and easy to handle WG formulation.
- ✓ Good compatibility with many herbicides and insecticides for pest control.
- ✓ Group 2 & 4 herbicide designed to assist Integrated Weed Management (IWM) programs.

### AT A GLANCE

#### CROPS:

\*See product label for specific crops and situations

#### FORMULATION:

#### ACTIVE INGREDIENT:

#### HERBICIDE MOA GROUP:

#### COMPATIBILITIES:

#### WINTER CEREALS:

Wheat (not durum wheat or select varieties stated on product label), barely, triticale and cereal rye.

#### ESTABLISHED PASTURES:

**Tolerant grass species** - Perennial phalaris & cocksfoot stands greater than one year old.

**Pasture renovation** - Use in rundown pastures to reduce weed burden before sowing with a pasture in the following year.

Water soluble granule (WG)

Aminopyralid 375 g/kg + Metsulfuron-Methyl 300 g/kg

Groups 4 & 2 (I & B)

**Broadleaf Herbicides:** Bromoxynil, Bromoxynil-MCPA, TITAN Clopyralid 750 SG, TITAN LVE MCPA, TITAN MCPA 750, TITAN Fluroxypyr 333 EC Herbicide, TITAN Picloram + MCPA 242 Herbicide, TITAN Picloram 75-D and glyphosate.

**Insecticides:** TITAN Chlorpyrifos 500 EC and omethoate (eg. Lemat®). Some increased temporary crop yellowing may occur when TITAN STINGA WG Herbicide is applied as a tank mix with these insecticides.

**Surfactants:** TITAN Wetter 1000 Wetting Agent, TITAN Paraffinic Spraying Oil and TITAN Organosilicone Surfactant.

### WEED SPECTRUM

\*See product label for specific situations

For the control of a wide range of woody weeds and other broadleaf weeds.



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CROP PROTECTION

## SUCCESSFUL APPLICATION

### RAINFASTNESS

Ensure application of TITAN STINGA WG occurs at least 1 hour before rain or dew and 48 hours before heavy rain.

### PLANT STRESS

TITAN STINGA WG should not be applied to crops or weeds which may be stressed due to prolonged periods of extreme cold, moisture stress (water-logging or drought) or previous herbicide treatment, as crop damage or reduced levels of control may result. When treatment is followed by a severe stress, growth retardation may occur.

### APPLICATION USE PATTERN

To minimise the risk of weed resistance, do not apply more than one application of TITAN STINGA WG per season either alone or in a tank mix.

### USE OF SURFACTANTS

TITAN Wetter 1000 Wetting Agent, TITAN Paraffinic Spraying Oil and TITAN Organosilicone Surfactant are recommended for use with TITAN STINGA WG to ensure effective herbicide uptake.

## PLANTBACK PERIODS

SOIL PH	CROPS	RAINFALL*	PLANTBACK PERIOD
5.6-8.5	Wheat, Barley, Triticale	50-100 mm	4 months
	Canola	> 300 mm	9 months
		< 300 mm	20 months
	Faba Bean	All	20 months
8.6 and above	Tolerance of crops (grown through to maturity) should be determined on a small scale, in the previous season, before sowing to larger areas.		

\*Rainfall – must be sufficient and distributed to ensure soil wetting to 100 mm for longer than 1 week, for 4 months of plantback time. For 9 months or longer plantback times, at least 300 mm must have fallen between treatment and desired replant time with more than 100 mm of that over the warm months of summer to autumn to ensure soil wetting to depth of 100 mm for longer than 2 weeks.

## MIXING GUIDE

TITAN STINGA WG should be added to the spray tank with simultaneous agitation. If ability to agitate the spray tank is limited, premix the TITAN STINGA WG in a bucket before adding to the main tank.

TITAN STINGA WG must always be kept in suspension in the tank by continuous agitation.

The recommended mixing sequence is as follows:

1. Half fill the spray tank, maintaining agitation.
2. Add TITAN STINGA WG (as described above).

3. Add water to fill the spray tank to 70%.
4. Add wettable powders, water dispersible granules or suspension concentrates.
5. Add emulsifiable concentrates.
6. Add the surfactant.
7. Add water to bring to the final spray volume.


Check with your local Elders agronomist for further information, especially when mixing multiple products. To gain local knowledge and experience.

## COMPATIBILITY

TITAN STINGA WG is compatible with a range of broadleaf herbicides and insecticides. See product label for in-depth product compatibility.

## INTEGRATED WEED MANAGEMENT

It's all too easy to miss the signs of increasing weed resistance, therefore do not rely exclusively on TITAN STINGA WG for weed control. Use it as part of an integrated weed management program involving herbicides with other modes of action and non-chemical methods of control.

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