

CAUTION
KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

TITAN

IMAZ 700 WG

HERBICIDE

ACTIVE CONSTITUENT: 700g/kg IMAZAPIC

GROUP **2** HERBICIDE

For the pre-emergence control of certain annual grass and broadleaved weeds in fallow situations and Sugarcane as per the Directions for Use table.

APVMA Approval No.: 67735/56757

Pack Size: 1kg; 1.5kg; 2.5kg; 5kg; 10kg



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IN A TRANSPORT EMERGENCY
DIAL 000
POLICE OR FIRE BRIGADE

TRANSPORT AND HANDLING
NOT A DANGEROUS GOOD
ACCORDING TO THE AUSTRALIAN
DANGEROUS GOODS (ADG) CODE
FOR TRANSPORT BY ROAD AND RAIL

DIRECTIONS FOR USE**Restraints:**

DO NOT apply to soils saturated with water.

DO NOT apply by aircraft.

SITUATION	WEEDS CONTROLLED	RATE g/ha	CRITICAL COMMENTS
Fallow prior to planting Wheat, Barley or Chickpea (QLD and Nthn NSW only)	Barnyard Grass (<i>Echinochloa colona</i>), Liverseed Grass (<i>Urochloa panicoides</i>), Stink Grass (<i>Eragrostis cilianensis</i>), Blowaway Grass (<i>Dactyloctenium decompositum</i>), Button Grass (<i>Dactyloctenium radulans</i>), Pigweed (<i>Portulaca oleracea</i>), Yellow Vine (<i>Tribulus terrestris</i>), Mintweed (<i>Salvia reflexa</i>), Boggabri Weed (<i>Amaranthus mitchelli</i>), Dwarf Amaranth (<i>Amaranthus macrocarpus</i>), Peachvine/Cowvine (<i>Ipomoea lonchophylla</i>)	50 to 70	Treatments may be applied from the end of the previous crop harvest but not less than 4 months prior to planting of winter crop. Best results are obtained where treatments are applied to dry, weed-free soil prior to weed germination. Treatments can be applied to standing crop residues. Sufficient rainfall is required after application and prior to weed emergence to wet soil to a depth of 5cm. Use the higher rates for increased residual control of weeds or anticipated high weed pressure. Emergent weeds must be controlled by prior cultivation, or by application of a knockdown herbicide. Where infestation of emerged weeds is light, tank mix treatment with TITAN Glyphosate Herbicides. Cultivation following application of treatments may reduce pre-emergence weed control provided by TITAN Imaz 700 WG Herbicide. Prolonged wet soil conditions following treatment will reduce the effective life of pre-emergence treatments. Weed escapes may require follow up application of knockdown herbicides. DO NOT apply more than 70g/ha per season on cropland. DO NOT apply in more than two successive seasons on cropland. DO NOT overspray headlands.
Sugarcane (Pre-emergence to variety Q124 only) (QLD, NSW, WA only)	Cobbler's Peg (<i>Bidens pilosa</i>), Common Sida (<i>Sida rhombifolia</i>), Glossy Nightshade (<i>Solanum americanum</i>), Green Amaranth (<i>Amaranthus viridis</i>), Green Summer Grass (<i>Brachiaria subquadriflora</i>), <i>Ipomoea</i> spp., Milkweed (Mexican Fire Plant) (<i>Euphorbia heterophylla</i>), Summer Grass (<i>Digitaria ciliaris</i>)	140	DO NOT apply to emerged sugarcane as damage may result. PLANT CANE: Apply after planting and before emergence of the cane. RATOON: Apply after harvest and before new cane growth appears. Heavy trash layers may prevent the product from reaching the soil. Apply to weed-free soil prior to weed germination. Sufficient rainfall, or overhead irrigation, is required after application and prior to weed emergence to wet soil to a minimum depth of 5cm. Emergent weeds must be controlled by prior cultivation, or application of an appropriate herbicide. Cultivation following application of treatments may reduce pre-emergence weed control provided by TITAN Imaz 700 WG Herbicide. Heavy rain immediately after application may concentrate TITAN Imaz 700 WG Herbicide in the furrow and cause temporary yellowing of cane leaves. Prolonged wet soil conditions following treatment will reduce the effective period of weed control. Weed escapes may require follow up application of an appropriate herbicide.

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.

WITHHOLDING PERIODS:**WHEAT, BARLEY, CHICKPEA STUBBLE: DO NOT GRAZE TREATED STUBBLE OR WEEDS WITHIN 5 WEEKS AFTER TREATMENT.****SUGARCANE: NOT REQUIRED WHEN USED AS DIRECTED.**

GENERAL INSTRUCTIONS

Fallow Application: TITAN Imaz 700 WG Herbicide is for use in fallow prior to the planting of Wheat, Barley or Chickpea and is a pre-emergence herbicide, which is recommended to provide short term (6 to 12 weeks) pre-emergence control of summer germinating grasses and broadleaf weeds in cultivated or uncultivated fallow.

Sugarcane Application: TITAN Imaz 700 WG Herbicide should be applied to plant or ratoon cane before the cane has emerged. If emerged weeds are present, TITAN Imaz 700 WG Herbicide should be mixed with an appropriate knockdown herbicide.

MIXING

TITAN Imaz 700 WG Herbicide is a Water Dispersible Granule formulation. Part fill the spray tank with water, then with the agitator running, add the required amount of product, then fill the tank with water. When tank mixing this product with other recommended compatible products, first add the other product to the tank and mix thoroughly before adding this product. No adjuvants or surfactants are required when TITAN Imaz 700 WG Herbicide is used alone for pre-emergence weed control.

APPLICATION

DO NOT apply by aircraft.

Fallow Application: For ground application only. Apply with boom equipment in not less than 50L/ha water using flat fan nozzles. Avoid overlap and do not overspray headlands.

Sugarcane: Ensure thorough coverage of soil with well-calibrated spray equipment. Apply in 50 to 200L/ha.

EQUIPMENT CLEAN-UP

Thoroughly flush all spray equipment with water following the use of TITAN Imaz 700 WG Herbicide and before use with other products.

COMPATIBILITY

TITAN Imaz 700 WG Herbicide is compatible with glyphosate, paraquat, metsulfuron and Gaslon*. It is NOT compatible with dicamba or Lontrel*.

RESISTANT WEEDS WARNING

TITAN Imaz 700 WG Herbicide is a member of the imidazolinone group of herbicides. The product has the inhibitors-of-acetolactate-synthase (ALS) mode of action. For weed resistance management, the product is a Group 2 herbicide. Some naturally-occurring weed biotypes resistant to this product and other inhibitors-of-acetolactate-synthase (ALS) herbicides may exist through normal genetic variability in any weed population. The resistant individuals can eventually dominate the weed population, if these herbicides are used repeatedly. These resistant weeds will not be controlled by this product or other inhibitors-of-acetolactate-synthase (ALS) herbicides.

Since the occurrence of resistant weeds is difficult to detect prior to use, TITAN AG Pty Ltd accepts no liability for any losses that may result from the failure of this product to control resistant weeds.

FOLLOW CROPS

Under conditions which do not favour breakdown of this product, carry-over soil residues can affect susceptible follow crops. As environmental and agronomic factors make it impossible to eliminate all risks associated with this product, rotational crop injury is always possible. The following minimum recropping intervals (months after application) should be observed.

Following use in summer fallow:

MONTHS AFTER APPLICATION			
4	12	24	36
Wheat*, Barley*, Chickpea, Peanuts	Mungbean, Lucerne	Sorghum, Cotton, Sunflower	Any other crops
* The following additional requirements apply if it is intended to plant Wheat or Barley during the next winter season.			
DO NOT apply TITAN Imaz 700 WG Herbicide in fallow later than the end of December.			
DO NOT apply TITAN Imaz 700 WG Herbicide in areas where rainfall from spraying to sowing of cereals is expected to be below 200mm.			

Following use in sugarcane: Observe the minimum re-cropping intervals listed above under summer fallow.

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

DO NOT apply under weather conditions, or from spraying equipment, that may cause spray to drift onto nearby susceptible plants/crops, cropping lands or pastures. DO NOT spray within 50m of wetlands or waterways.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

DO NOT contaminate streams, rivers or waterways with the chemical or used containers.

STORAGE AND DISPOSAL

KEEP OUT OF REACH OF CHILDREN. Store in the closed, original container in a cool, dry, well-ventilated area. DO NOT store for prolonged periods in direct sunlight. Triple rinse containers before disposal. Add rinsings to the spray tank. DO NOT dispose of undiluted chemicals on-site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush or puncture and deliver empty packaging for appropriate disposal to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots, in compliance with relevant Local, State or Territory government regulations. DO NOT burn empty containers or product.

SAFETY DIRECTIONS

Will irritate the eyes and skin. Avoid contact with eyes and skin. When opening the container and preparing spray, wear elbow-length PVC gloves and face-shield or goggles. If product in eyes, wash it out immediately with water. Wash hands after use. After each day's use, wash gloves and face shield or goggles.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26; New Zealand 0800 764 766.

SAFETY DATA SHEET

Additional information is listed in the safety data sheet (SDS). A safety data sheet for TITAN Imaz 700 WG Herbicide is available from TITAN AG Pty Ltd on request. Call Customer Service on (02) 9999 6655 or visit titanag.com.au

CONDITIONS OF SALE: TITAN AG Pty Ltd shall not be liable for any loss injury damage or death whether consequential or otherwise whatsoever or howsoever arising whether through negligence or otherwise in connection with the sale supply use or application of this product. The supply of this product is on the express condition that the purchaser does not rely on TITAN AG's skill or judgment in purchasing or using the same and every person dealing with this product does so at his own risk absolutely. No representative of TITAN AG Pty Ltd has any authority to add to or alter these conditions.

Additional statements required by Globally Harmonised System of Classification and Labelling of Chemicals (GHS) and Safe Work Australia: Very toxic to aquatic life with long lasting effects. Precautionary Statements: Avoid release to the environment. Collect spillage. Dispose of contents/container in accordance with local/regional/national regulations.

