POISON

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

GENFARM
IOXYNIL 250 HERBICIDE

ACTIVE CONSTITUENT: 250 g/L IOXYNIL present as the Octanoate
SOLVENT: 642 g/L LIQUID HYDROCARBON

GROUP	C	HERBICIDE

For the control of certain broadleaf weeds in onion crops as specified in the Directions for Use Table

IMPORTANT: READ THE ATTACHED BOOKLET BEFORE USING THIS PRODUCT

CONTENTS: 1L to 200L

Nutrien Ag Solutions Limited
Level 5, Building A, 26 Talavera Road,
Macquarie Park, NSW, 2113
Tel: (02) 9889 5400
Product Support Tel: 1800 44 88 92

STORAGE AND DISPOSAL

Store in the closed, original container in a cool, well ventilated area. DO NOT store for prolonged periods in direct sunlight. This container can be recycled if it is clean, dry, free of visible residues and has the drumMUSTER logo visible. Triple rinse containers before disposal. Dispose of rinsate by adding it to the spray tank. DO NOT dispose of undiluted chemical on site. Wash outside of the container and the cap.

Store cleaned container in a sheltered place with cap removed. It will then be acceptable for recycling at any drumMUSTER collection point or similar container management program site. The cap should not be replaced but may be taken separately. 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.

For refillable containers: Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

SAFETY DIRECTIONS:

Poisonous if swallowed. May irritate the eyes. Avoid contact with eyes and skin. Do not inhale spray mist. When preparing spray wear cotton overalls buttoned to the neck and wrist and a washable hat, elbow-length PVC gloves, and face-shield. After use and before eating, drinking or smoking wash hands, arms and face thoroughly with soap and water. After each day's use, wash gloves, face-shield and contaminated clothing.

FIRST AID

If poisoning occurs contact a doctor or Poisons Information Centre (Phone Australia 13 11 26). If swallowed DO NOT induce vomiting. Give a glass of water.

SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet, which is available from the supplier.

CONDITIONS OF SALE

The use of this product is beyond the control of Landmark Operations Limited. No warranty is expressed or implied regarding the suitability or efficiency for any purpose for which it is used by the buyer. Landmark Operations Limited accepts no responsibility for any consequences resulting from the use of this product. Landmark Operations Limited

will not be held liable for any loss, injury or damage arising from the sale, supply or use of this product, whether through negligence or otherwise. No responsibility will be accepted for any consequences whatsoever resulting from the use of this product.

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APVMA APPROVAL No: 88335/120942
Batch No:
DOM:

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Level 5, Building A, 26 Talavera Road,
Macquarie Park, NSW, 2113
Tel: (02) 9889 5400
Product Support Tel: 1800 44 88 92

Additional statements required by Globally Harmonised System of Classification and Labelling of Chemicals (GHS) and Safe Work Australia:

Suspected of damaging the unborn child. May be fatal if swallowed and enters airways. Very toxic to aquatic life with long lasting effects. Harmful if swallowed. Causes serious eye irritation. May cause an allergic skin reaction. Combustible liquid.

Keep away from flames and hot surfaces. No smoking. In case of fire: Use to extinguish: CO2, powder or water spray. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. Store locked up.

IN A TRANSPORT EMERGENCY

DIAL 000

POLICE OR FIRE BRIGADE

FOR SPECIALIST ADVICE IN AN EMERGENCY DIAL

1800 033 111

24 HOURS AUSTRALIA WIDE

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DIRECTIONS FOR USE: For All States

RESTRAINTS

DO NOT apply to crops or weeds that are stressed due to lack of moisture or frost, or affected by disease.

DO NOT apply immediately before a sprinkler irrigation or when rain is likely to fall. A three-hour drying period after application is necessary.

CROP	WEEDS CONTROLLED		RATE/HA	CRITICLA COMMENTS
Onions	Bellvine Burr Medic* Capeweed* Chickweed Climbing Buckwheat (Black Bindweed) Common Heliotrope Common Sowthistle (Milk Thistle) Corn Gromwell (Sheepweed) Dandelion Dead Nettle (Henbit, Stingless Nettle) Fat-Hen Fumitories Green Amaranth Green Crumbweed (Keeled Goosefoot) Lesser Swinecress (Bittercress) Ox Tongue Pigweed (Portulaca) Potato Weed (Yellow Weed) Prickly Paddy Melon Saffron Thistle* Scarlet Pimpernel or Blue Pimpernel Shepherd's Purse Slender Celery* Smallflower Mallow (Marshmallow)* Stagger Weed Threecornered Jack (Spiny Emex) Threeflower Nightshade Turnip Weed (Rapistrum) Wards Weed Wild Radish Wild Turnip Wireweed (Hogweed)*	*(Ipomoea plebeia) (Medicago polymorpha) (Arctotheca calendula) (Stellaria media) (Polygonum convolvulus)* *(Heliotropium europaeum) (Sonchus oleraceus)* *(Buglossoides arvense) (Taraxacum officinale) (Lamium amplexicaule)* *(Chenopodium album) (Fumaria* spp.*) (Amaranthus viridis) (Chenopodium carinatum) (Coronopus didymus)* *(Picris echioides) (Portulaca oleracea) (Galinsoga parviflora) (Cucumis myriocarpus) (Carthamus lanatus) (Anagallis arvensis)* *(Capsella bursa-pastoris) (Apium leptophyllum) (Malva parviflora)* *(Stachys arvensis) (Emex australis) (Solanum triflorum) (Rapistrum rugosum) (Carrichtera annua) (Raphanus raphanistrum) (Brassica tournefortii) (Polygonum aviculare)*	2.1 to 2.8 L	CROP: Apply between the three and eight leaf stage. Slight scorch or symptoms of wilting may occur but this is transient as subsequent growth and yield is unaffected. WEEDS: Apply between the cotyledon to 6 leaf stage. Most weeds will be more susceptible at the young plant stage than at later stages of growth. Use the higher rate when weeds are more mature. *Burr Medic, Capeweed, Saffron Thistle, Slender Celery, Smallflower Mallow and Wireweed will be controlled only in the cotyledon stage.
			2.1 L	Where wireweed is dominant or weeds are more mature 2 applications of 2.1 L/ha should be made at an interval of 14 to 21 days.

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

WITHHOLDING PERIOD: NOT REQUIRED WHEN USED AS DIRECTED

GENERAL INSTRUCTIONS

Mixing
To ensure even mixing, half fill the spray tank with clean water, add the required amount of product and stir thoroughly. Add the remainder of the water and mix again before spraying.

Application
The use of this product should follow standard pre-emergence herbicide treatments or cultivation, otherwise the weeds are likely to be too large for successful treatment by the time the onions have reached the tolerant stage.
DO NOT apply on a windy day.
DO NOT apply by aircraft or misting machine.
Boom Sprayer
Equip the machine with flat-fan nozzle tips designed to apply 440 or more litres of water per hectare at a pressure of 200 to 280 kPa. Calibrate the machine before use to ensure that the correct application rate is obtained. Check the height of the boom to ensure that the spray is evenly distributed.

COMPATIBILITY
As formulations of other manufacturers' products are beyond the control of Landmark, all mixtures should be tested prior to mixing commercial quantities.

RESISTANT WEEDS WARNING

GROUP	C	HERBICIDE

Genfarm Ioxynil 250 Herbicide is a member of the nitrile group of herbicides. Genfarm Ioxynil 250 Herbicide has the inhibitors of photosynthesis at photosystem II mode of action. For weed resistance management Genfarm Ioxynil 250 Herbicide is a Group C herbicide. Some naturally occurring weed biotypes resistant to Genfarm Ioxynil 250 Herbicide and other Group C 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 Genfarm Ioxynil 250 Herbicide or other Group C herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Landmark Operations Limited accepts no liability for any losses that may result from the failure of Genfarm Ioxynil 250 Herbicide to control resistant weeds.

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.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT
DO NOT contaminate streams, rivers or watercourses with the chemical or used containers.

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