

### STORAGE AND DISPOSAL (20L & 200L only)

Store in the closed, original container in a cool well-ventilated area away from children, animals, feedstuffs, seed and fertilizers. **DO NOT** store for prolonged periods in direct sunlight. Triple or preferably pressure rinse containers before disposal. Add rinsings to 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.

### Envirodrum 110L Mini Bulk Returnable Container (110L only):

Store the original sealed Envirodrum in a cool well-ventilated area. **DO NOT** store for prolonged periods in direct sunlight. **DO NOT** tamper with the Micro Matic valve or the security seal. **DO NOT** contaminate the Envirodrum with water or any foreign matter. After each use of the product, please ensure that the Micro Matic coupler, delivery system and hoses are disconnected, triple rinsed with clean water and drained accordingly.

### Refillable containers (1000L only)

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

### SAFETY DIRECTIONS

Harmful if inhaled or swallowed. Avoid contact with skin. **DO NOT** inhale vapour or spray mist. Repeated exposure may cause allergic disorders. When opening the container and preparing the product for use, wear cotton overalls, over normal clothing, buttoned to the neck and wrist and a washable hat and elbow length chemical resistant gloves. When mixing and loading use closed system equipment. When applying the prepared spray by (open cab) boomspray equipment wear cotton overalls, over normal clothing, buttoned to the neck and wrist and a washable hat and elbow-length chemical resistant gloves and half facepiece respirator. When applying the prepared spray by (closed cab) boomspray equipment wear cotton overalls, buttoned to the neck and wrist (or equivalent clothing), and a washable hat. Wash hands after use. After each day's use, wash gloves and respirator and if rubber wash with detergent and warm water and contaminated clothing.

### FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone Australia 131126; New Zealand 0800 764 766). Avoid giving alcohol.

# CAUTION

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



**IMTRADE**  
**JETTI**  
**DUO**  
**HERBICIDE**

ACTIVE CONSTITUENT: 550g/L TRI-ALLATE  
350g/L TRIFLURALIN  
SOLVENT: 120g/L LIQUID HYDROCARBON

**GROUP D | J HERBICIDE**

A custom blended herbicide of Trifluralin and Tri-Allate targeting difficult to control Annual Ryegrass in Wheat and Barley as per the Directions for Use table

**IMPORTANT: READ THIS LABEL  
AND THE ATTACHED LEAFLET  
BEFORE OPENING OR USING  
THIS PRODUCT**



Imtrade Australia Pty Ltd  
ABN 13 009 151 134  
17 Ocean Street, Kwinana WA 6167  
Tel: 1800 171 799 Fax: 1800 171 788  
Web: www.imtrade.com.au

### SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet, which can be obtained from your supplier or Imtrade Australia Pty Ltd website at [www.imtrade.com.au](http://www.imtrade.com.au).

### CONDITIONS OF SALE

Imtrade Australia 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 Imtrade'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 Imtrade Australia Pty Ltd has any authority to add to or alter these conditions.

<b>UN 3082</b>	ENVIRONMENTALLY HAZARDOUS SUBSTANCE LIQUID N.O.S. (contains TRI-ALLATE)
IN A TRANSPORT EMERGENCY DIAL 000 POLICE OR FIRE BRIGADE	FOR SPECIALIST ADVICE IN AN EMERGENCY ONLY PHONE 1800 033 111 TOLL FREE-ALL HOURS-AUSTRALIA WIDE
PG III	HAZCHEM *3Z

APVMA Approval No: 68009/57269

- CONTENTS 20L
- CONTENTS 110L
- CONTENTS 200L
- CONTENTS 1000L



Batch Number:

Date of Manufacture:

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**DIRECTIONS FOR USE:****RESTRAINTS:**

**DO NOT** apply by aircraft.

**SPRAY DRIFT RESTRAINTS:**

**DO NOT** apply with spray droplets smaller than a **COARSE** spray droplet size category according to 'APVMA Compliance Instructions for Mandatory **COARSE** or Larger Droplet Size Categories' located under this title in the GENERAL INSTRUCTIONS section of this label.

**DO NOT** apply when wind speed is less than 3 or more than 20 kilometres per hour, as measured at the application site.

**DO NOT** apply during surface temperature inversion conditions at the application site.

Users of this product **MUST make an accurate written record** of the details of each spray application within 24 hours following application, and must **KEEP** this record for at least 2 years. The spray application details that must be recorded are:

1. Date with start and finish times of application
2. Location address and paddock(s) sprayed
3. Full name of this product
4. Amount of product used per hectare and number of hectares applied to
5. Crop or situation and weed or pest
6. Wind speed and direction during application
7. Air temperature and relative humidity during application
8. Nozzle brand, type, spray angle, nozzle capacity and spray system pressure measured during application
9. Name and address of person applying this product. (Additional record details may be required by the state or territory where this product is used.)

Situation & Crop	Weeds	Rate	Critical Comments
Wheat, Barley	Annual Ryegrass, Trifluralin Resistant Annual Ryegrass, Wild Oats, Brome Grass  <b>Suppression of:</b> Wireweed, Barley Grass	1.45 - 1.8L/ha	Use with knife/blade point sowing equipment. Stubble coverage above 40-50% ground cover can reduce weed control below acceptable levels. <b>Incorporation by Sowing (IBS) with knife or blade points:</b> Use press wheels to avoid dragging treated soil back into the seed furrow. Maintain slow to moderate speed to ensure that soil throw is not into adjacent furrows. For best results apply as close as possible to sowing (within 12 hours). Application 12-24 hours before sowing may be more adversely affected by above average soil moisture, warm winter temperatures and high weed seed densities. These factors individually or combined may reduce final weed control. On moist soils, incorporation should occur within 6 hours for best results.

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

**WITHHOLDING PERIOD – HARVEST  
NOT REQUIRED WHEN USED AS DIRECTED.**

**WITHHOLDING PERIOD – GRAZING**

***Cereal Forage:* DO NOT GRAZE OR CUT FOR STOCKFOOD FOR 11 WEEKS AFTER APPLICATION.**

### **CROP SAFETY**

Reduced emergence of Cereals may occur if seed is placed in treated soil layer. **DO NOT** plant cereal crops at greater than 5 to 7cm. Overspraying of headlands or corners may result in crop damage. On heavy clay soils, crop thinning may occur in wheel tracks. Environmental conditions which adversely affect emergence or early crop growth, may predispose crops to injury, particularly where tank mixes with other pre-emergence herbicides are used.

Read and follow label directions, restraints, plant-back periods and safety directions for tank mix products.

### **SOIL PERSISTENCE AND FOLLOWING CROPS**

Under prolonged and extremely dry conditions Imtrade Jetti Duo Herbicide may persist for several months.

### **GENERAL INSTRUCTIONS**

#### **MIXING - APPLICATION**

Imtrade Jetti Duo Herbicide is an emulsifiable concentrate, which mixes readily with water. Add the recommended amount to the spray tank during filing operation and apply by boom sprayer at 70-450L of water/ha (broadcast basis) dependent of soil type.

***Ensure adequate agitation is continued throughout the operation. Leaving the made up spray mixture for long periods of time without agitation is not recommended.***

Under hot conditions or where possible spray and incorporate into the soil in one operation. Delay may cause inferior weed control. Use properly calibrated standard low pressure (170-340 kilopascal) boom type sprayer with fan tips for coarse spray quality.

#### **CONDITIONS FOR BEST RESULTS**

Imtrade Jetti Duo Herbicide must be thoroughly incorporated as recommended. Soil should be well worked and free of weeds at the time of application. Product effectiveness may be reduced by inadequate incorporation, high organic matter, excess clods, crop or trash residues, stones or other foreign matter and in areas of unnaturally high weed seed population such as header tracks or livestock rest areas. Imtrade Jetti Duo Herbicide is volatile and disappears from exposed surfaces. Loss is hastened by high temperature, winds or warm moist soil.

## INTEGRATED WEED MANAGEMENT

The use of Integrated Weed Management techniques in conjunction with Imtrade Jetti Duo Herbicide are always recommended. Agronomic practices that reduce the weed seed bank in the soil prior to use of Imtrade Jetti Duo Herbicide will result in higher weed control levels from Imtrade Jetti Duo Herbicide. Failure to use Agronomic and Integrated Weed Management practices that reduce the weed seed bank in the soil will result in higher weed seed populations. Paddocks with excessively high weed seed banks may have sufficient weed numbers surviving such that a final weed control may be considered below a commercially acceptable level and additional herbicide treatments may be necessary. The use of Integrated Weed Management techniques will also reduce the potential for the development or survival of the Group D or J Herbicide resistance weed biotypes.

## RESISTANT WEEDS WARNING

### **GROUP D | J HERBICIDE**

Imtrade Jetti Duo Herbicide is a member of the Dinitroanilines and Thiocarbamate groups of herbicides. Imtrade Jetti Duo Herbicide has the inhibitors of tubulin formation and inhibition of mitosis mode of action. For weed resistance management Imtrade Jetti Duo Herbicide is a Group D or J Herbicide. Some naturally-occurring weed biotypes resistant to Imtrade Jetti Duo Herbicide and other Group D or J 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 Imtrade Jetti Duo Herbicide or other Group D or J Herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Imtrade Australia Pty Ltd accepts no liability for any losses that may result from the failure of Imtrade Jetti Duo Herbicide to control resistant weeds.

## EQUIPMENT MAINTENANCE AND USAGE

Keep the spray unit for herbicides only if possible. Otherwise, spray tanks, pumps, lines and nozzles should be thoroughly rinsed several times with clean water following application. Spraymate Tank & Equipment Cleaner is suitable for this purpose and will also remove Imtrade Jetti Duo Herbicide stains.

## MANDATORY NO-SPRAY ZONES

**DO NOT** apply if there are aquatic and wetland areas including aquacultural ponds, surface streams and rivers within **10 metres** downwind from the application area.

**DO NOT** apply if there are sensitive crops, gardens, landscaping vegetation, protected native vegetation or protected animal habitat within **40 metres** downwind from the application area.

## PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

**Toxic to non-target plants. No-spray zones are required for the protection of non-target vegetation (see Spray Drift restraints).**

**DO NOT** use in high winds.

**DO NOT** exceed rates specified, to avoid crop damage.

**DO NOT** plant sensitive grasses such as Oats, Sorghum, Millets, Phalaris spp., Ryegrass or Wheat for 12 months following the use of this product except where Wheat follows Wheat or other winter crops.

**DO NOT** plant oilseed poppies when a detectable residue of Imtrade Jetti Duo Herbicide is present in the soil. Levels as low as 0.02ppm may interact with other unfavourable factors such as moisture, stress, disease etc., to reduce poppy growth and vigour.

**Drift Warning:** **DO NOT** apply under meteorological conditions or from spraying equipment which could be expected to cause spray drift onto nearby susceptible plants, adjacent crops, crop lands or pastures.

### **PROTECTION OF WILDLIFE, FISH, CRUSTACEAN AND ENVIRONMENT**

**Very Toxic to aquatic life. No-spray zones are required for the protection of aquatic and wetland areas (see Spray Drift restrains).**

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

### **RE-ENTRY PERIOD**

**DO NOT** re-enter treated areas until the spray has dried. If re-entering the treated area and performing scouting activities before 5 days post application, wear long trousers and long sleeved shirt buttoned to the neck (or equivalent clothing) and gloves.

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