## CAUTION

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

## General M Duo

## HERBICIDE

**ACTIVE CONSTITUENTS:** 

#### 340 g/L MCPA present as the dimethylamine salt 80 g/L DICAMBA present as the dimethylamine salt

### GROUP HER

HERBICIDE

For the Control of Certain Broadleaf Weeds in Winter Cereals, Pastures, Turf and Non-Crop Areas as per the Directions for Use.

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



**Indigo Specialty Products Pty Ltd** ABN 15 631 459 660 Unit 3 / 2 Ant Road Yatala Qld 4207 Ph: 0402 725 887 Distributed by



Contents 20 L

## Contra M Duo

#### **STORAGE AND DISPOSAL**

Store in the closed, original container in a dry, cool, well-ventilated area away from children, animals, food, feedstuffs, seed and fertilizers. DO NOT store for prolonged periods in direct sunlight. Triple rinse containers before disposal. Add rinsings to spray tank. DO NOT dispose of undiluted chemicals on-site. If recycling, replace cap and return clean container to recycler or designated collection point.

If not recycling, break, crush or puncture and deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available bury the empty packaging 500mm below the surface in disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots, in accordance with relevant Local, State or Territory government regulations. Do not burn empty containers or product.

#### SAFETY DIRECTIONS

Harmful if absorbed by skin contact, inhaled or swallowed. Will irritate the eyes and skin. DO NOT inhale vapour. Repeated exposure may cause allergic disorders. When opening container and preparing spray wear cotton overalls buttoned to the neck and wrist, washable hat, elbow-length PVC gloves, face shield or goggles. When using the prepared spray wear cotton overalls buttoned to the neck and wrist, washable hat and elbow length PVC gloves. If product in eyes, wash out immediately with water. If product on skin, immediately wash area with soap and water. 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, New Zealand 0800 764 766.

#### SDS

Additional information is listed in the safety data sheet (SDS). A safety data sheet for ProForce CONTRA M DUO Herbicide is available from Indigo Specialty Products Pty Ltd on request.

#### **CONDITIONS OF SALE:**

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. No warranty (other than non-excludable statutory warranties) of merchantability or fitness for a particular purpose, express or implied, extends to the use of product contrary to label instructions, or under off-label permits not endorsed by Indigo Specialty Products Pty Ltd or under abnormal conditions. Indigo Specialty Products Pty Ltd accepts no liability for any loss or damage arising from incorrect storage, handling or use. DIAL 000 POLICE OR FIRE BRIGADE SPECIALIST ADVICE IN AN EMERGENCY ONLY 0417 653 654 ALL HOURS – AUSTRALIA WIDE



Batch No.

Date of Manufacture

APVMA Approval No.: 88327/122176

IN A TRANSPORT

EMERGENCY

FLAT SIZE: 332 MM WIDE X 448 MM DEEP

Weeds Controlled

Situation

Critical Comments

## Contra M Duo

#### **HERBICIDE**

#### **DIRECTIONS FOR USE**

#### Restraints

DO NOT spray when rain seems likely to occur with 4 hours

DO NOT spray when weeds are wet with dew or rain or under stress from drought, low soil fertility, extreme cold or water logging DO NOT spray outside recommended crop growth as crop damage may result. DO NOT apply to crops or pastures with clover, lucerne or medics. **DO NOT** apply to legume pastures.

DO NOT apply to plants suffering from stress.

Crop & Situation	Weeds	State	Rate/ha	Critical Comments
Barley, Commercial Rye, Oats, Triticale, Wheat From early tillering stage (Zadoks 21)	Capeweed, Charlock, Common Ice- Plant, seedling Docks, Doublegee (Three cornered Jack, Spiny Emex) Hexham Scent (Melilotus), Mustards, Solider Thistle, Sorrel Seedlings, Tares, Tree Hogweed, Turnip Weed ( <i>Rapistrum rugosum</i> ), Vetches, Ward's Weed, Wild Radish, Wild Turnip ( <i>Brassica</i> <i>tournefortil</i> ), Wireweed (Hogweed)	All States	1L	Spray when most weeds are in the 2 to 4 leaf stage. In some instances suppression only of Wireweed (Hogweed), Capeweed and Wild Radish will occur.
	Seedling Cotton Thistle, Fat-Hen	Tas		
Barley, Commercial Rye, Oats, Triticale, Wheat From early tillering stage (Zadoks 21) until the fully tillered stage and before	Cotton Thistle to bud formation	Tas	1.7 L	Spray when most weeds are still in the rosette or seedling stage.
	Mintweed, New Zealand Spinach	Qld, NSW		
	Capeweed, Charlock, Chickweed, Climbing Buckwheat (Black Bindweed), Clover, Common Ice-Plant, Seedling Docks, Doublegee (Three cornered Jack, Spiny Emex), Fat- Hen, Hexham Scent (Melilotus), Seedling Hoary Cress, Mouse-eared Chickweed, Mustards, Narrow-leaved Plantain, Saffron Thistle, Spurry, Swinecress, Tares, Tree Hogweed, Turnip Weed ( <i>Rapistrum rugosum</i> ), Variegated Thistle, Vetch, Wild Radish, Wild Turnip ( <i>Brassica tournefortii</i> ), Wireweed (Hogweed)	Qld, NSW, Tas, WA, Vic		N.B. Wild radish may need to be resprayed (with 2,4-D or MCPA) if future germinations occur after spraying. In some instances, suppression only of wireweed (hogweed), hoary cress and climbing buckwheat will be obtained.
jointing occurs (Zadoks 30)		SA	1.4 L	
Barley, Commercial Rye, Triticale From early tillering stage (Zadoks 21) until the fully tillered stage before jointing occurs (Zadoks 30)	Volunteer Peas	SA	1 L plus 60 mL/ha dicamba (500 g/L)	Apply when most peas are 5-7cm high.
Oats, Wheat From early tillering stage (Zadoks 21) until the fully tillered stage before jointing occurs (Zadoks 30)			1 L/ha plus 120 mL/ha dicamba (500 g/L)	

Situation	weeus controlleu	State	Per ha	Per 100 L	Per 15 L Knap-sack	Grucal Comments
Grass Pastures	Bathurst Burr, Caltrop (Yellow Vine), Chicory, Crofton Weed, Cudweed, Dandelion, Deadnettle, Fleabanes, Fumitory, Groundsel, Heliotrope, Inkweed, Mintweed, Nettles, Noogoora Burr, Pennycress, Potato Weed, Ragwort, Ripplewort, Shepherd's Purse, Smartweed, Soft Rush, Stinkwort, Thistles including Cockspur, Scotch (Spear), Slender, Star, Variegated, Wireweed (Hogweed)	All States	2.8-4 L	190 mL – 270 mL	60 mL	Use the higher rate on larger weeds.
-	Cotton Thistle	Tas				
	Buttercups, Hoary Cress seedlings, Horehound, Khaki Weed, Purple-top, Veined Verbena	All States	4-7 L	470 mL	100 mL	When necessary a second treatment may be made after 4 weeks.
Turf	Bindy-Eye, Capeweed, Catsear, Chickweed, Clovers, Cotula, Creeping Oxalis, Cudweeds, Dandelion, Dock, Fleabanes, Fumitory, Jo-Jo (Onehunga), Lamb's Tongue, Medics, Mustards, Narrow-leaved Plantain, Pearlwort, Pennywort, Peppercress, Radish, Scarlet Pimpernel, Slender Thistle, Soldier Thistle, Spear Thistle, Toad Rush, Variegated Thistle, Wild Turnip, Wireweed (Hogweed)	All States	Golf Tee, Golf Green: 100 mL in 15 L water per 150 m <sup>2</sup> Bowling Green: 900 mL in 200 L water per 1400 m <sup>2</sup> Large Turf Area: (Field, Park, Golf Fairway) 6.5 L in 250-400 L water per 10,000 m <sup>2</sup> (1 hectare)		per 150 m² er per 1400 m² <i>v</i> ay)	Apply to actively growing weeds and moist soil. DO NOT use on Lippia or Strawberry Clover or Buffalo grass. DO NOT mow turf for 2 days before or after application or fertilize within two weeks of spraying.
	Fat-Hen, Purple – Top, Red Flowered Mallow, Stagger Weed, Swinecress	Qld, NSW, Tas, SA, WA,				
Non-Crop Situations	Artichoke, Bindweed, Fennel, Hemlock, Thistle seedlings	All States	5.2 L	350 mL	80 mL	A repeat spray may be necessary

State

Rate

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

WITHHOLDING PERIODS

DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 7 DAYS AFTER APPLICATION HARVEST WITHHOLDING PERIOD NOT REQUIRED WHEN USED AS DIRECTED

> DO NOT contaminate streams, rivers or waterways with the DO NOT use container for any other purpose.

**ΤΝΞΜΝΟ***Α*ΙΥΝΗ **ΟΝΑ** 

chemical or used containers.

crops, cropping lands or pastures.

PROTECTION OF LIVESTOCK, WILDLIFE, FISH, CRUSTACEANS

such as cotton, tobacco, vines, lupins, truit trees and ornamentals.

Avoid spray drift and vapour movement onto susceptible crops

edulbment, that may cause drift onto nearby susceptible plants/

DO NOT apply under weather conditions, or from spraying

in use. All spray equipment must be thoroughly washed out after

contact with their roots. Keep container sealed (airtight) when not

in locations where the chemical may be washed or moved into

use and must not be used for spraying horticultural crops.

indigo

Indigo Speciality Products ABN 15 631 459 660 Unit 3 / 2 Ant Road, Yatala Qld 4207 Ph: 0402 725 887

APVMA Approval No.: 88327/122176

# CHILDREN VS BEFORE OPENING OR USING ERBICID

salt present as the dimethylamine dimethylamine salt - MCPA as the d g/L \cTive constituenT: 340 g/L
0 g/L DICAMBA present HERBICIDE GROUP

Centre. Phone Australia 13 11 26, New Zealand 0800 764 766.

use, wash gloves, face shield and contaminated clothing.

If poisoning occurs, contact a doctor, or Poisons Information

arms and face thoroughly with soap and water. After each day's

After use and before eating, drinking or smoking, wash hands,

It product on skin, immediately wash area with soap and water.

PVC gloves. If product in eyes, wash out immediately with water.

buttoned to the neck and wrist, washable hat and elbow length

or goggles. When using the prepared spray wear cotton overalls

and wrist, washable hat, elbow-length PVC gloves, face shield

and preparing spray wear cotton overalls buttoned to the neck

exposure may cause allergic disorders. When opening container

Will irritate the eyes and skin. DO NOT inhale vapour. Repeated

r the Control of Certain Broadleaf Weeds in Winter Cereals, Pastures, Turf and Non-op Areas as per the Directions for Use.

ORTANT: THIS LEAFLET IS PART OF THE LABEL ATTACHED TO THE CONTAINER. READ Roughly before opening or Using This product.

SAFETY DIRECTIONS

**Products Pty Ltd** 

ABN 15 Unit 3 / 5 ndigo)

**DIA TZAIA** 

and mix well.

**GENERAL INSTRUCTIONS** 

#### APPLICATION

MIXING

For Boom Application: Apply by a properly calibrated boom spray using not less than 50 litres of water per hectare unless indicated otherwise in Critical Comments column.

Add the required amount of CONTRA M DUO directly to the tank

For Aerial Application: Apply at least 25 litres total spray volume per hectare. The aircraft should fly as low as practical under the prevailing conditions to minimise drift.

For High Volume Application: Apply minimum 1500 litres per hectare.

For Knapsack Application: A 15 litre knapsack treats 150 square metres.

NOTE: Spray when weeds are young and actively growing. A temporary wilting may be evident in crops after application. If seasonal conditions are unusually late or dry seek further advice as damage may result from spraying under these conditions. Growers should seek advice before spraying recently released cereal varieties. There is nil tolerance of pea seed contaminates in cereal grain and less than 100% control of Volunteer Peas could result in dockage

empty containers or product.

replace cap and return clean container to recycler or designated tank. DO NOT dispose of undiluted chemicals on-site. If recycling, Triple rinse containers before disposal. Add rinsings to spray fertilizers. DO NOT store for prolonged periods in direct sunlight. area away from children, animals, food, feedstuffs, seed and Store in the closed, original container in a dry, cool, well-ventilated

Local, State or lerritory government regulations. Do not burn

desirable vegetation and tree roots, in accordance with relevant

specifically marked and set up for this purpose clear of waterways,

empty packaging 500mm below the surface in disposal pit

approved waste management facility is not available bury the

packaging to an approved waste management facility. If an

If not recycling, break, crush or puncture and deliver empty

#### JA2092ID DIA 30A90T2

collection point.

DO NOT apply this product on or near desirable trees or plants or .bniw dpin in seu TON 00 .brive a fine droplet size. D0 NOT use in high wind. Minimise spray drift by using low pressure and nozzles which DO in crops. Spray equipment must be calibrated accurately prior to working **STNAJ9** PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET

COMPATABILITY CONTRA M DUO is compatible with flowable terbutryn.

#### **RESISTANT WEEDS WARNING**

ProForce CONTRA M DUO Herbicide GROUP HERBICIDE is a member of the Benzoic acid and



Phenoxy groups of herbicides. CONTRA M DUO has the disruptors of plant cell growth mode of action. For weed resistance management CONTRA M DUO is a Group I Herbicide. Some naturally occurring weed biotypes resistant to CONTRA M DUO and other Disruptors of plant cell growth 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 CONTRA M DUO or other Group I Herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Indigo Specialty Products Pty Ltd accepts no liability for any losses that may result from the failure of CONTRA M DUO to control resistant weeds.

#### Harmful if absorbed by skin contact, inhaled or swallowed. SOS

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available from Indigo Specialty Products Pty Ltd on request. A safety data sheet for ProForce COUTRA M DUO Herbicide is Additional information is listed in the safety data sheet (SDS).

#### **CONDITIONS OF SALE:**

Seller warrants that the product conforms to

or damage arising from incorrect storage, handling or use.

Indigo Specialty Products Pty Ltd accepts no liability for any loss

Indigo Specialty Products Pty Ltd or under abnormal conditions.

to label instructions, or under off-label permits not endorsed by

purpose, express or implied, extends to the use of product contrary

statutory warranties) of merchantability or fitness for a particular

conditions of use. No warranty (other than non-excludable

label when used in accordance with directions under normal

description and is reasonably fit for the purposes stated on the