

## DIRECTIONS OF USE

### AERIAL SPRAYING

Use a water rate of 100-300L/ha and apply as a coarse quality spray as defined by the British Crop Protection Council (BCPC) system or the American Society of Agricultural Engineers (ASAE).

### BOOM SPRAYING

Use a minimum water rate of 200L/ha and apply as a medium quality spray as defined by the British Crop Protection Council (BCPC) system or the American Society of Agricultural Engineers (ASAE).

### SPOT GUN

Use an extension lance fitted with a solid cone nozzle.

### HIGH VOLUME

Apply as a wetting spray to full coverage using either a hand lance with a solid cone or a handgun fitted with a No 4 tip at 500-2000kPa to deliver 1000-1550L/ha.

### KNAPSACK

Apply as a wetting spray to saturation using at least 500L/ha of water.

### MIXING

Partly fill the spray tank and add the required amount of FOPP 100. Agitate and then add the remaining amount of water. When compatible herbicides are tank mixed they should be added first.

### ADJUVANT

Use Peptoil Crop Oil with FOPP 100 herbicide treatments to enhance grass weed control. DO NOT use Peptoil Crop Oil with FOPP 100 on Peas, Lentils, nursery plants and in mixes with terbuthylazine or Clopyralid herbicides.

### COMPATIBILITY

FOPP 100 may be tank mixed with terbuthylazine, simazine, atrazine and clopyralid herbicides.

### RAIN FASTNESS

FOPP 100 is considered to be rain fast one hour after application.

### BROADLEAF WEEDS

FOPP 100 will not control broadleaf weeds or sedges.



# AGRISOURCE

PRODUCTS FOR AGRICULTURE

# WARNING KEEP OUT OF THE REACH OF CHILDREN ECOTOXIC

# FOPP 100

## For selective control of grass weeds in white clover, forestry, orchards, nurseries, non-crop areas and certain broadleaf crops

**ACTIVE INGREDIENT:** contains 96.8G/litre haloxyfop-P\* present as the methyl ester in the form of an emulsifiable concentrate

FREE RECYCLING



AGRECOVERY

www.agrecovery.co.nz

\* Cas No 72619-32-0

GROUP

A

HERBICIDE

NET CONTENTS: 10 LITRES

## READ LABEL COMPLETELY BEFORE USE

### HSNO CLASSIFICATIONS

6.1E, 6.4A, 6.9B, 9.1B

### APPROVED HANDLER

This product must be under the control of an approved handler when applied in a wide dispersive manner or used by a commercial contractor.

### RECORD KEEPING

Records of use must be kept under certain circumstances. See MSDS for full details.

### ECOTOXIC

Toxic to aquatic organisms with long-lasting effects. Avoid contamination of any water supply with product or empty container.

### WARNING

May be harmful if swallowed, inhaled or absorbed through the skin. May cause skin and eye irritation. Avoid skin and eye contact or inhalation. May cause organ damage from repeated oral exposure at high doses.

### FIRST AID

If swallowed DO NOT induce vomiting. For advice, contact the National Poisons Centre 0800 Poison (0800764 766) or a doctor immediately. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If concentrate is splashed in the eyes, flush with running water immediately.

### EMERGENCY RESPONSE

In a transport emergency call 111, Police or Fire Brigade

### IMPORTANT - RESISTANCE MANAGEMENT

Fopp 100 contains the 

GROUP	A	HERBICIDE
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 haloxyfop-P. Resistance to pesticides can develop from excessive use. To minimise this risk, avoid using this herbicide exclusively all season, avoid unnecessary spraying and endeavour to alternate with herbicides from other groups within the crop and in subsequent seasons for a sprayed paddock. Use strictly in accordance with label instructions. Maintain good cultural practices

24 HOUR EMERGENCY RESPONSE  
0800 CHEMCALL (0800 243 622)

## HANDLING PRECAUTIONS

### PERSONAL PROTECTION

When mixing or applying, avoid contact with skin and eyes. Wear full protective clothing, gloves and goggles. Do not eat or drink while using. Wash hands and face before meals and after work. Wash protective clothing after work.

### EQUIPMENT

Apply using accurately calibrated and maintained equipment in accordance with the New Zealand Standard for the Management of Agrichemicals (NZS8409). Flush spray equipment thoroughly with water after use.

### STORAGE

Store in original container tightly closed and in a locked, dry, cool, well ventilated area away from fertilisers, feed, seeds and foodstuffs. Keep out of reach of children. Store in accordance with NZ 8409 Management of Agrichemicals. When stored appropriately this product should show no significant degradation for two years from the date of manufacture. Contact your supplier for further information about the use of any product that is older than this. See the PRODUCT SAFETY CARD for further information.

### SPILLAGE

Move non-essential people from the area. Wear appropriate protective clothing and prevent material from entering waterways. Absorb spills with inert material and place in waste containers. Sweep up solids without creating dust. Wash area with water and absorb with further inert material. Dispose of waste safely (such as to a suitable landfill).

### PRODUCT DISPOSAL

Dispose of unwanted product by using strictly in accordance with label directions. If this is not possible contact supplier for advice.

### CONTAINER DISPOSAL

Triple rinse container and add rinsate to spray tank. Crush or puncture and bury in an approved landfill. Do not burn container. Do not use container for any other purpose.

### SAFETY DATA SHEET

Additional information is provided in the SDS available from your supplier.

GRASS WEED	APPLICATION RATES				COMMENT	USE	NOTES
	BROADCAST L/HA	KNAPSACK ML/10L	SPOTGUN ML/L	HANDGUN ML/100L			
African Feather Grass	7.5	150	60	500	Repeat application may be required.	Asparagus	Apply after the final cut.
Annual Poa	1.5	30	15	300	For best results apply when the weeds are small and actively growing. A repeat application may be required if weeds are at an advanced stage or weeds are under stress or slow growth.	Onions	Apply FOPP 100 at no more than 1.5L/ha. For best results apply when the weeds are small and actively growing.
Annual Grass Weeds including Annual Ryegrass, Summer Grass, Barnyard Grass, Bristle Grass and Volunteer Cereals	0.6	12.5	6	-	For best results apply when the weeds are small and actively growing. A repeat application may be required if weeds are at an advanced stage or weeds are under stress or slow growth.	Lucerne, clover	For best results apply when the weeds are small and actively growing.
Cocksfoot, Prairie Grass, Yorkshire Fog, Sweet Vernal, Soft Brome (Goosegrass)	1.25	25	12.5	250	Use high rate for weeds at an advanced growth stage or growing under stress or slow growth conditions.	Tree Nurseries	FOPP 100 may be applied over seeding Radiata pine, Eucalyptus, Acacia, Casuarina and other seedling plantation and ornamental tree species. Where there is no previous experience, apply FOPP 100 over a few plants before treating larger areas.
Cultivated Couch	1.25 -2.5	-	-	-	Use low rate on young or actively regenerating couch after cultivation to break roots into small pieces. Use the high rates on tillering couch. Use low rate for weed suppression in crops and high rate for longer term control.	Forestry Tree Release	FOPP 100 may be applied over forestry species including Radiata pine and Eucalyptus species. To control broadleaf weeds in Radiata pine, Terbutylazine and Clopyralid herbicides may be added. To control broadleaf weeds in Eucalyptus Clopyralid may be added. Some tree scorch may occur if trees are in spring flush.
Pampas Grass	7.5	150	60	500	For best results treat plants less than 1 metre high.	Pipfruit, Citrus	Apply as a directed spray around the base of the tree to avoid direct contact with the fruit.
Perennial Ryegrass	1.25 -2.5	25	12.5	250	Broadcast application: Use the higher rate when at an advanced stage of growth under stress or slow growth conditions.	Peas, Lentils	Apply FOPP100 at no more than 1.5L/ha. Do not mix FOPP100 with any other herbicide unless previous experience has shown the mixture to be safe.
Sod bound Couch, Mercer Grass, Browntop, Ratstail, Indian Doab, Kikuyu & Paspalum	3.75-5.0	60	40	375	Use high rate for grass weeds at advanced growth stage or grass weeds under stress or slow growth conditions. Use high rate on sod bound couch. Use 2.5L/ha for suppression of these grasses in Lucerne.		
Wild Oats	0.5	12.5	6	-			

## WITHHOLDING PERIODS

It is an offence for the users of this product to cause residues exceeding the relevant MRL in the NZ (Maximum Residues Limits of Agricultural Compounds) Food Standards.

### ONIONS

Do not apply within 5 weeks of harvest.

### PEAS, LENTILS

Do not apply later than flowering.

### ASPARAGUS

Do not apply during the cutting season.

### SOIL RESIDUES

Do not plant cereal, maize or grass crops within 12 weeks of treatment.

## CONDITIONS OF SUPPLY

All goods supplied by us are produced under rigid quality control procedures which assure the purchaser that at the time of sale they are physically suitable for use in the manner stated. However, to the extent permitted by law, buyers and/or users of the goods accept that neither the manufacturer, Agri Solutions Ltd as registrant, nor any other distributor have any liability or responsibility whatsoever for any loss, damage or injury whether in contract or tort, whether direct, indirect or consequential howsoever arising in connection with the supply of these goods.

Registered pursuant to the ACVM Act 1997, No. P0000  
See [www.nzfsa.govt.nz/acvm/](http://www.nzfsa.govt.nz/acvm/) for registration conditions

Approved pursuant to HSNO Act 1996, No. HSR002431  
See [www.ermanz.govt.nz](http://www.ermanz.govt.nz) for approval controls

## REGISTRANT

Agri Solutions Ltd  
Level 1, 26 Crummer Road,  
Grey Lynn, Auckland 1021

BATCH NO:

## DISTRIBUTOR

Agrisource (2000) Ltd  
45 Kitchener Road, Pukekohe 2120  
09 237 0422 · [www.agrisource.co.nz](http://www.agrisource.co.nz)

DATE OF

MANUFACTURE: