

**WARNING**  
KEEP OUT OF REACH OF CHILDREN

# AgStar Trifficacy 750

## HERBICIDE

### ACTIVE INGREDIENT

750 g/kg Tribenuron-methyl in the form of a water dispersible granule.

GROUP **2** HERBICIDE

**A selective herbicide for control of certain broadleaf weeds in WHEAT, BARLEY and OATS, and in CONSERVATION TILLAGE PROGRAMS**

Registered pursuant to the ACVM Act 1997, No. P10311  
See [www.foodsafety.govt.nz](http://www.foodsafety.govt.nz) for registration conditions.  
Approved under the HSNO Act 1996, HSR000234  
See [www.epa.govt.nz](http://www.epa.govt.nz) for Controls.

**IN A TRANSPORT EMERGENCY: CALL 111, POLICE OR FIRE BRIGADE**



**READ THE LABEL COMPLETELY BEFORE MIXING OR APPLYING**

### GENERAL INFORMATION

**AgStar Trifficacy 750** works best when weeds are small and actively growing. Susceptible weeds will stop growth soon after treatment, but damage symptoms may take 1 - 3 weeks to appear. Hipro will work quicker under warm, moist growth conditions, whilst cold dry conditions following application will slow its action.

### Mixing

Add the required quantity of **AgStar Trifficacy 750** to the spray tank partly filled with water, and maintain agitation through filling and spraying. Use **AgStar Trifficacy 750** mixtures within 24 hours of preparation as product degradation may occur. Always add a non-ionic surfactant at the label recommended rate, unless using in tank mix with another product that contains surfactant.

### Compatibility

**AgStar Trifficacy 750** is compatible with most commonly used cereal herbicides, insecticides and fungicides.

### Spray equipment decontamination

To prevent injury to subsequently sprayed sensitive crops, thoroughly decontaminate spraying equipment immediately after spraying:

1. Drain tank and flush tank, boom and hoses with clean water for at least 10 minutes.
2. Fill tank with clean water and 1 litre chlorine bleach (3% sodium hypochlorite) per 100 litres water. Keep agitation system running while flushing hoses and boom, then drain.
3. Repeat step 2.
4. Remove and clean nozzles, filters and screens separately. Rinse thoroughly with clean water and flush through hoses and boom to remove traces of chlorine.

### Rainfall

Do not spray if rainfall is expected within 1 hour of spraying.

### DIRECTIONS FOR USE

Do NOT spray crops that are under stress from drought, water saturated soil, disease or insect damage, as crop damage may occur. Crop damage may also occur if these conditions occur after spraying. Do NOT apply to crops undersown with clover or lucerne. Use a minimum of 60 litres of water per hectare in

all methods of application. Crop injury may result from spray overlap. When starting, slowing or stopping, shut off the spray boom.

Crop / Situation	Application Rate	Weeds Controlled	Critical Comments
Cereals -Wheat, Barley, Oats	15 g/ha  25 g/ha	Californian thistle*, chickweed, fathen, scarlet pimpernel, scotch thistle, shepherds purse, spurrey, willow weed. *Apply to rosettes (10 - 15cm tall); thistles emerging after application will not be controlled.	Apply at any stage from the 2-leaf stage up to just before the 'boot' stage. For best results spray before the crop canopy closes to small actively growing weeds. Use a minimum of 60 litres/ha of water. When used alone, add a non-ionic surfactant at label recommended rate.  The higher rate is required for these weeds.
Barley only	15 g/ha	Redroot, twin cress, wireweed, sheep's sorrel.	To improve the spectrum of weeds controlled. Follow the label recommendations of the tank mix partner.
Conservation Tillage - Cereals, New Pasture, Peas, Potatoes, Squash	40 g/ha	Clovers, ragwort*, Yarrow  *Ragwort plants may be more palatable after spraying, do NOT graze until treated plants brown out.	For improved control of certain broadleaf weeds, use in tank mix with glyphosate plus penetrant before the crop is sown. <b>Plantback Period:</b> Do not sow the crop within 14 days of using <b>AgStar Trifficacy 750</b> . Do not use <b>AgStar Trifficacy 750</b> within 2 months after applying lime.
Conservation Tillage - Brassicas	40 g/ha		For improved control of certain broadleaf weeds, use in tank mix with glyphosate plus penetrant before the crop is sown. <b>Plantback Period:</b> Do not sow the crop within 14 days of using <b>AgStar Trifficacy 750</b> . If sown 14 - 28 days after application, some brassica cultivars may suffer loss of vigour during early establishment. However, this has no longer term effects. Do not sow if the soil pH exceeds 6.5. Do not use <b>AgStar Trifficacy 750</b> within 2 months after applying lime.

**It is an offence for users of this product to cause residues exceeding the relevant MRL in the Food Notice: Maximum Residue Levels for Agricultural Compounds.**

### Withholding Period

Not required when used as directed.

### RESISTANT WEED MANAGEMENT

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**AgStar Trifficacy 750** is a member of the sulfonyl urea Group 2 herbicides. Naturally occurring biotypes resistant to sulfonyl urea herbicides are known to exist. Cleavers, speedwell and wild oats are not controlled. These resistant weeds will not be controlled by **AgStar Trifficacy 750** or other sulfonyl urea herbicides. To delay or prevent the development of resistant weeds, use **AgStar Trifficacy 750** in tank

mixes where appropriate, and or rotate with an effective herbicide of a different mode of action. Consult <http://resistance.nzpps.org/> for alternate modes of action and the details of resistance management strategies (if any)

The Registrant/Distributor will not accept any liability for any losses that may result from **AgStar Trifficacy 750** failing to control resistant weeds, because it is difficult to determine the occurrence of weed resistance prior to use.

#### **CONDITIONS OF SALE**

**READ THESE CONDITIONS OF SUPPLY BEFORE BUYING AND USING.**

**IF THESE CONDITIONS ARE UNACCEPTABLE, RETURN AT ONCE UNOPENED.**

This formulation is warranted to contain the specified active ingredient within accepted analytical tolerance when packed. The user bears the risk for damage resulting from factors beyond the manufacturer or registrants control. The manufacturer and registrant decline all liability for damage resulting from improper storage or use of the product.



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