

## WARNING

Keep out of reach of children

## HARMFUL ECOTOXIC

## AGPRO ACETOCHLOR 840

Contains 840g/L of acetochlor in the form of an emulsifiable concentrate

For the selective pre-emergent control of annual grasses and many broadleaf weeds in grain, silage maize and sweetcorn

Registered pursuant to the ACVM Act 1997 No: P008386

See [www.nzfa.govt/acvm](http://www.nzfa.govt/acvm) for registration conditions.

Approved pursuant to HSNO Act 1996 No HSR000404

See [www.epa.govt.nz](http://www.epa.govt.nz) for approval conditions

Date of manufacture:

Batch no:

Net contents: 5L, 20L, 200L

### Registered to and distributed by:

AGPRO NZ Ltd

10 Polaris Place

East Tamaki

P O Box 58-963

Botany

Auckland 2163

Ph 09 273 3456

Fax 09 273 3457

[www.agpro.co.nz](http://www.agpro.co.nz)

**HAZARD CLASSIFICATIONS**

6.1D, 6.1E, 6.3A, 6.4A, 6.5B, 6.9B, 9.1A, 9.1B, 9.2A, 9.3C

**WARNING****TOXIC, ECOTOXIC**

May be harmful if swallowed, inhaled or absorbed through the skin. May cause eye and skin irritation. May cause sensitization from prolonged skin contact. May cause kidney damage from repeated oral exposure at high doses. Very toxic to aquatic organisms and some plant species. Harmful to terrestrial vertebrates.

**PRECAUTIONS**

**APPROVED HANDLER:** This product must be under the control of an approved handler when applied in a wide dispersive manner, used by a commercial contractor or applied directly onto or into water.

**STORAGE:** Store in original container, tightly closed and away from foodstuffs. Store in a cool dry well ventilated area, avoiding sunlight and temperatures below  $-5^{\circ}\text{C}$  and above  $35^{\circ}\text{C}$ . When stored appropriately this product should show no significant degradation for two years from the date of manufacture. Contact your supplier for information about the use of product that is older than this.

**PROTECTIVE CLOTHING:** When mixing or applying this product, overalls, boots, gloves and eye protection should be worn.

**SPRAYING EQUIPMENT:** Apply only with well maintained and calibrated equipment.

**PERSONAL HYGIENE:** Do not eat, drink or smoke while using. Remove protective clothing and wash hands and face thoroughly before meals and after work.

**TRACKING:** This product does not need to be tracked.

**RECORDS:** Records of use must be kept when: a member of the public may lawfully be present, the substance is likely to enter air or water and leave the place.

**PRODUCT DISPOSAL:** Dispose of this product only by using according to the label directions or if this is not possible alternatively contact your supplier for advice.

**CONTAINER DISPOSAL:** Triple rinse container and add rinsate to the spray tank. Dispose at an approved landfill. Do not burn. Do not use container for any other purpose.

**ENVIRONMENTAL:** Use this product with care. Do not contaminate aquatic environments with product, spray drift or empty container. Spray drift or equipment contamination may cause serious damage to plants. Do not allow spray to drift outside the target area.

**FIRST AID**

If swallowed DO NOT induce vomiting. If splashed in eyes, wash out immediately with water. If skin or hair contact occurs, remove contaminated clothing and flush with water. For advice call the National Poisons Centre 0800 POISON (0800 764 766) (24 hours) or a doctor immediately.

**EMERGENCY RESPONSE**

In a transport emergency call 111, Police or Fire Brigade.

**SPILLAGE**

Exclude non-essential people from the area. Wear protective clothing and prevent chemical from entering waterways. Absorb spill with inert material such as soil, sand, etc and place in a waste container. Wash area with water, and absorb with further inert material. Dispose of safely to an approved landfill.

**SAFETY DATA SHEET**

Additional information is provided in the safety data sheet. Phone 09 273 3456 or visit [www.agpro.co.nz](http://www.agpro.co.nz) for a copy.

**SHELF LIFE**

When stored at temperatures between  $-5^{\circ}\text{C}$  and  $35^{\circ}\text{C}$ , this product should show no significant degradation

for two years from the date of manufacture. Contact us for further information about the use of product that is older than this.

### GENERAL INFORMATION

AGPRO Acetochlor 840 is a selective pre-emergent herbicide for the control of annual grasses and many broadleaf weeds in grain, silage maize and sweetcorn. It is absorbed by the shoots and roots of the weeds and kills them as they germinate.

### WEEDS CONTROLLED

Commonly occurring annual grasses including; summer grass, barnyard grass, bristle grass, green bristle grass, rough bristle grass, seedling Johnson grass, smooth witch grass, witch grass. Broadleaf weeds including; amaranthus spp, black nightshade, chickweed, redroot, Scotch thistle, seedling dock, Shepherd's purse, stinking mayweed, twin cress. The following weeds are only moderately susceptible: combind, fathen, field pansy, fumitory, spurry, wild radish, willow weed, wireweed.

### WITHHOLDING PERIOD

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

**It is an offence to use this product on animals.**

### DIRECTIONS FOR USE

**Grain, Silage Maize and Sweetcorn:** Rate and Timing of Application: 2.5 – 3.0 litres in at least 200 litres of water per hectare to a freshly prepared seedbed immediately after planting and before crop emergence. Use the higher rate in clay soils and those with higher organic matter. AGPRO Atrazine 500 may be added to improve the spectrum of activity. Alternatively Atrazine or Dicamba may be applied as follow-up post emergence treatment.

### MIXING

Add the correct amount to a partly filled mixing tank and add the remainder of the water while agitating. Agitate thoroughly before and during spraying and before recommencing spraying after a stoppage.

### COMPATIBILITY

Compatible with AGPRO Atrazine 500.

### SOIL CONDITIONS/RAINFALL

Best results are obtained when application is made to a freshly prepared, fine, moist soil, free of trash, with at least 10mm of rain within the last week. Under drier soil conditions, 30mm of rain within the last 2-3 weeks is necessary. Application by pre-plant incorporation may be beneficial under very dry conditions.

### SOIL RESIDUES

Under normal conditions, soil residues should not carry over from successive crops. In a replant situation when the previously Acetochlor treated crop may have failed for what ever reason, contact AGPRO or your seller for advice before replanting. If establishing pasture in peat soils, cultivate soil before sowing if Acetochlor has been applied to the previous crop.

### RE-ENTRY PERIOD

When fully dry.



The logo for AGPRO DIRECT, featuring the word "AGPRO" in a bold, sans-serif font above the word "DIRECT" in a smaller, sans-serif font. The text is white and set against a blue background that includes a stylized graphic of a leaf or a flame.

**LABEL**

**AGPRO ACETOCHLOR 840**

Issue Date: 01/08/2017

### **CONDITIONS OF SALE**

The use of AGPRO Acetochlor 840 herbicide being beyond the control of the manufacturer, no warranty expressed or implied, beyond that cover under the Fair Trading Act is given by AGPRO NZ Limited regarding its suitability, fitness or efficiency for any purpose for which it is used by the buyer, whether in accordance with the directions or not and AGPRO NZ Limited accepts no responsibility for any consequence whatsoever resulting from the use of this product.

A photograph of a lush green grass field under a clear sky, used as a background for the footer.

Contact AGPRO Direct on freephone 0508 536 536 or visit our website **[www.agpro.co.nz](http://www.agpro.co.nz)**