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

MCPA/PICLORAM CEREAL Herbicide

ACTIVE CONSTITUENTS:
420 g/L MCPA present as potassium salt
26 g/L PICLORAM present as potassium salt

GROUP I HERBICIDE

For the control of Climbing Buckwheat, Common Thistle, Skeleton Weed, Cape weed, Doublegee and other Broadleaf Weeds in Winter Cereals and Linseed crops as specified in the Directions for Use table.

IMPORTANT: READ THIS LEAFLET BEFORE USE.

DIRECTIONS FOR USE

RESTRAINTS:
DO NOT apply to crops or weeds which are not actively growing or to plants which may be stressed (not actively growing) due to prolonged periods of extreme cold, moisture stress (waterlogged or drought affected) or previous herbicide treatment, as crop damage or reduced levels of control may result.
DO NOT use in high winds
DO NOT spray if rain is likely to occur within four hours
DO NOT move soil which may have been sprayed to areas where desirable plants are to be grown.

Table 1: NEW SOUTH WALES and QUEENSLAND only

<table>
<thead>
<tr>
<th>CROP</th>
<th>CROP GROWTH STAGE</th>
<th>WEEDS CONTROLLED</th>
<th>WEED GROWTH STAGE</th>
<th>RATE /ha</th>
<th>CRITICAL COMMENTS</th>
</tr>
</thead>
</table>
| Barley, Canary Grass, Oats, Triticale, Wheat | Apply from early tillering (When the main shoot has 4-5 leaves and 2 or more new tillers have formed) to start of jointing (first node (Z30)). | Climbing Buckwheat (black bindweed) Common Sowthistle Doublegee (spiny emex) Mustard Saffron Thistle Skeleton Weed Tumble Weed Variegated Thistle Wild Radish Wild Turnip | Up to 6 leaf | 1L | For best control of Climbing Buckwheat apply at early tillering as this weed becomes increasingly difficult to control as it becomes larger.
| | | NZ Spinach | | | Suppression only – spray early. |
| Barley, Triticale, Wheat | Apply up to 4 leaf stage | Common Sowthistle NZ Spinach | | 800 mL + 5 g Ally | Add a 100% concentrate non-ionic surfactant at the rate of 100mL/100L water.
| Druideed Linola | Apply when crop is 8-20cm high. | Climbing Buckwheat (black bindweed) Doublegee (spiny emex) Mustard Saffron Thistle Skeleton Weed Variegated Thistle Wild Radish Wild Turnip | Young rosette or seedling plants up to 4 true leaves. | 670 to 840 mL | Use the higher rate when climbing buckwheat is present or weed growth is advanced.
| | | NZ Spinach | | | Suppression only – Spray early. |

Table 2: WESTERN AUSTRALIA only

<table>
<thead>
<tr>
<th>CROP</th>
<th>CROP GROWTH STAGE</th>
<th>WEEDS CONTROLLED</th>
<th>WEED GROWTH STAGE</th>
<th>RATE /ha</th>
<th>CRITICAL COMMENTS</th>
</tr>
</thead>
</table>
| Barley, Canary Grass, Oats, Triticale, Wheat | Apply from 3 leaf to early tillering (When the main shoot has 4-5 leaves and 2 or more new tillers have formed) to start of jointing (first node (Z30)). | Capeweed Doublegee Saffron Thistle Tumble Weed Wild Mustard Wild Radish | Young rosette or seedling plants up to 4 true leaves. | 600 mL | To avoid possible crop damage DO NOT spray outside the early tillering to early jointing stage.
| | | | | Caution: DO NOT use this product where the plant to be treated will be sown to lupins or peas the following year or where a volunteer medic or subclover pasture is required in the following season. Only use when a cereal crop will follow the cereal crop to be treated. |
| | | Wild Mustard Wild Turnip | | | |
| | | Wireweed | | | Suppression only – Spray early. |
| Apply from early to mid- tillering | Dock Sorrel | Active Growth | | 1L | |

WITHHOLDING PERIOD
DO NOT GRAZE OR CUT CROPS OR PASTURES FOR STOCK FOOD FOR 7 DAYS AFTER APPLICATION

HARVEST: NOT REQUIRED WHEN USED AS DIRECTED.
MINIMUM RECROPPING PERIODS
Picloram, or the active constituents in this product, remains active in the soil for extended periods depending on rate of application, soil type, rainfall, temperature, humidity, soil moisture and soil organic matter. DO NOT plant susceptible broadleaf crops within 12 months of applying the product. Cereal crops and grasses can be sown safely after using 4Farmers MCPA/Picloram Cereal Herbicide for in crop weed control.

GENERAL INSTRUCTIONS
MIXING
• 4Farmers MCPA/Picloram Cereal Herbicide can be mixed with water only.
• Mix only sufficient chemical for each day’s use and avoid storing mix.
• Half fill the spray tank with water and add the required quantity of 4Farmers MCPA/Picloram Cereal Herbicide and complete filling. Agitate continuously to ensure thorough mixing before and during application.
• Tank mixtures: Wattles powder or dry flowable formulations (e.g. water dispersible granules) should be added to the spray tank first, followed by suspension concentrates (flowables), water soluble salts and then emulsifiable concentrate formulations (e.g. Staneo 200). Add spraying oils and surfactants (wetters) last, if required.

COMPATIBILITY
4Farmers MCPA/Picloram Cereal Herbicide is compatible with the following:
(Read and follow all label directions, restraints, plant-back-periods, withholding periods and safety directions on the partner label as well as those on the 4Farmers MCPA/Picloram Cereal Herbicide label.)

Broadleaf Herbicides
• Eclipse Herbicide
• Clopyralid 300 Herbicide
• MCPA Amine
• MCPA LVE
• Superstar 200 Herbicide
• Mutsulfuron Methyl 2.4D Amine
Grass Herbicides
• Diclofop Methyl 375
• Uptake 240 EC
• Topik 240 EC (Wild oats and phalaris only)

Adjuvants
• 4Farmers Panestrolator (When mixed with Mutsuforn Methyl)
• Uptake Spraying Oil (When mixed with Topik 240 EC)

Insecticides
• Omethoate 200
• Dimethoate 300g/EC
4Farmers MCPA/Picloram Cereal Herbicide is not compatible with zinc products (such as Zinc dactraze and Zinc heptahydrate), copper salts (such as sulphate) and manganese sulphate. Do not use with hard water or water clarified with alum.

APPLICATION METHODS
A. Ground Application (Boom)
• Apply 4Farmers MCPA/Picloram Cereal Herbicide with an accurately calibrated boom sprayer, in at least 55L/ha water.
• Flat fan nozzles are recommended using pressures in the range 200 to 300 kPa.
• Set the boom at a height to ensure a double overlap of the nozzle pattern.

B. Aerial Application
• Apply in a minimum volume of 55L/ha water.
• Use equipment calibrated to produce droplets with an average diameter (Volume Mean Diameter) of 200-250 microns.
• DO NOT apply when the temperature is above 30°C, when there is no wind or when the wind is blowing towards susceptible crops.

CLEANING SPRAY EQUIPMENT
• Rinse water should be discharged onto a designated disposal area or, if this is unavailable, onto wasteland away from desirable plants and water courses.
• Rinser: After using 4Farmers MCPA/Picloram Cereal Herbicide, empty the tank completely and drain the whole system. Thoroughly wash inside the spray unit using a pressure hose. Drain, and clean any filters in the tank, pump, line, hoses and nozzles.
• After cleaning the tank as above, quarter fill with clean water and circulate through the pump, lines, hoses and nozzles. Drain and repeat the rinsing procedure twice.
• Decontamination (before spraying cotton and other sensitive crops; see PROTECTION OF CROPS)
• Wash the tank and rinse the system as above. Then quarter fill the tank and add an alkali detergent (eg liquid SURF. OMO or DRIVE) at 500mL/100L of water or the powder equivalent at 50g/100L and circulate throughout the system for at least 15 minutes.
• Drain the whole system. Remove filters and nozzles and clean them separately. Finally flush the system with clean water and allow to drain.

RESISTANT WEEDS WARNING
4Farmers MCPA/Picloram Cereal Herbicide contains members of the pyridine and phenoxo groups of herbicides. The product has the disruptors of plant cell growth mode of action. For weed resistance management, the product is a Group 1 Herbicide. Some naturally-occurring weed biotypes resistant to the product 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 this product or other disruptors of plant cell growth herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, 4Farmers Australia Pty Ltd accepts no liability for any losses that may result from the failure of this product to control resistant weeds. Strategies to minimise the risk of herbicide resistance are available. Contact your farm chemical supplier, consultant, local Department of Agriculture, or local 4 Farmers Australia Pty Ltd Sales Representative.

PROTECTION OF CROPS, NATIVES AND OTHER NON-TARGET PLANTS
• Do not apply under weather conditions, or from spraying equipment, that may cause spray drift onto nearby susceptible crops and plants, cropping lands or pastures.
• Crops and plants susceptible to 4Farmers MCPA/Picloram Cereal Herbicide include, but are not limited to clovers, medicus, lupins, peas and other legumes, cotton, hops, flowers, hops, grapes and kiwi fruit vines, strawberries, tomatoes, potatoes, safflower, shade trees, sugar beet, tobacco, tomatoes, tree fruits and vegetables.
• DO NOT use on land to be cultivated for growing susceptible crops within 12 months of applying 4Farmers MCPA/Picloram Cereal Herbicide. Susceptible crops can be damaged by soil residues during both growing and dormant periods. In the season following application, do not plant susceptible crops near the regeneration of establishment of sensitive legumes (clover, medicus, peas, lupins) may be adversely affected by soil residues. Cereal crops and grasses can be sown safely after using 4Farmers MCPA/Picloram Cereal Herbicide.
• This product will kill legumes (clovers, medicus) present in the crop at the time of spraying.

PROTECTION OF WILDERNESS, FISH, CRUSTACEANS AND ENVIRONMENT
DO NOT contaminate streams, rivers or waterways with the chemical or used containers.

SAFETY DATA SHEET
For further information please refer to the Safety Data Sheet. For a copy visit our website at www.4farmers.com.au

CONDITIONS OF SALE
This product complies with the specifications in its statutory registration. Implied terms and warranties are excluded. 4Farmers Australia Pty Ltd’s liability for breach of the express or any non-excludable implied warranty is limited to product replacement or purchase price refund. The purchaser must determine suitability for intended purpose and take all proper precautions in the handling, storage and use of the product including those on the label and/or safety data sheet failing which 4 Farmers Australia Pty Ltd shall have no liability.