WARNING
Keep out of reach of children
ECOTOXIC

AGPRO METURON
Selective Herbicide

Contains 600g/kg of metsulfuron-methyl in the form of a water dispersible granule

For the control of gorse and other scrub weeds in pasture, forest site preparation and waste areas.

Read the directions for use before using this product

Registered pursuant to the ACVM Act 1997 No: P005936
See www.nzfa.govt/acvm for registration conditions.
Approved pursuant to HSNO Act 1996 No HSR000242
See www.epa.govt.nz for approval conditions

Registered to and distributed by:
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Botany
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Ph 09 273 3456
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Date of manufacture:
Batch no:
Net contents: 500g, 2kg
WARNING
May be harmful if swallowed, inhaled or absorbed through the skin. May cause serious eye and skin irritation. Avoid contact with eyes and skin. Avoid inhalation of spray mist. Very toxic to aquatic organisms. Avoid contamination of any water supply with product or empty container. Very toxic to the soil environment.

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°C and above 35°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.
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.

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 for a copy.

GENERAL INSTRUCTIONS
AGPRO METURON is a dry flowable granule for control of scrub weeds in pasture, Radiata pine forestry establishment and waste ground. The herbicide is rapidly absorbed by foliage and translocated systemically in the plant. It controls the weed growth by stopping cell division in the growing tips of roots and foliage. This happens quickly and causes a slow decline in plant health and finally kills the plant. It does not control black nightshade, woolly nightshade, boxthorn, browntop, cocksfoot, paspalum, kikuyu grass, Indian doab, couch and pampas grass.
APPLICATION
Apply at 200-400 litres of water/ha using conventional spray equipment. Higher volumes of water are desirable as this increases the evenness and accuracy of distribution.

SPRAY DRIFT WARNING
Beware: Apply this product carefully. Spray drift may cause serious damage to other desirable plants. Ensure compliance with relevant regional air management plans. Aerial application: To minimise the risk of damage from spray drift, especially where susceptible vegetation is within 500 metres, use low drift-nozzles which minimise the production of small droplets (< 100microns). Preferable to spray in a light constant breeze that is away from sensitive crops.

SHELF LIFE
When stored at temperatures between 8 – 28°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.

WITHHOLDING PERIOD
Dairy cows should not be allowed into treated areas for a least three days after spraying. Other stock should be kept out of sprayed areas for at least one day.

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.

COMPATIBILITY
Maybe mixed with most commonly use herbicides.

RESISTANT WEEDS WARNING
AGPRO METURON is a member of the sulfonylurea group of herbicides. Some naturally occurring weed biotypes resistant to sulfonylurea herbicides may exist. These resistant weeds will not be controlled by AGPRO METURON or other sulfonylurea herbicides and may become dominant in that field. Cultural practices such as tillage, preventing weed escapes from going to seed and using herbicides with different modes of action within and between seasons can aid in delaying the proliferation and possible dominance of resistant weed biotypes.

MARKER DYES
AGPRO METURON is compatible with commonly used marker dyes but tank mixtures including marker dyes based on acetic acid should be used within 24 hours.

DECONTAMINATING EQUIPMENT
All spraying and mixing equipment should be thoroughly decontaminated after using AGPRO METURON as this product is a very effective herbicide in very low concentrations. Rinse all equipment and hoses thoroughly with clean water (at least 10 minutes) and then rinse twice with a 3% sodium hypochlorite solution. Then rinse all equipment and hoses with clean water again to remove the chlorine solution.

MIXING
Measure out the correct amount of AGPRO METURON to a partly filled spray tank while agitating. Fill tank and agitate to ensure thorough mixing and continue agitation while spraying.
APPLICATION
Handgun Spraying: Ensure the foliage is fully saturated. For gorse control, spraying to achieve run-off is essential.
Knapsack Spraying: Use only on vegetation when full spray coverage can be obtained.
Mistblower: Ensure full vegetation coverage is achieved. Use the largest setting on U.L.V. attachments.
Aerial Application: Apply using a half overlap method with minimum water rates of 200-400 litres per hectare. Unless full spray coverage is achieved significant re-growth will occur. Do not aerially apply in agricultural areas due to possible spray drift issues.

DIRECTIONS FOR USE
Forestry (Radiata pine only): Use only for pre-plant weed control. Apply 170g/ha to control bracken, blackberry and seedling gorse. Do not plant trees within 2 months of spraying.
Pasture: AGPRO Meturon will kill clover and ryegrass. Residues in the soil after spraying may cause problems with the early re-establishment of these. Therefore allow at least three months before resowing with clover or ryegrass. A small area can be trial sown 1-2 months prior to oversowing to check for possible residues. Resistant grasses such as browntop or cocksfoot can be oversown if a quick cover is required.

WEED CONTROL CHART - Application Rates

<table>
<thead>
<tr>
<th>Weed</th>
<th>Handgun Rate/100L water</th>
<th>Knapsack Rate/10L Water</th>
<th>Mistblower Rate/10L Water</th>
<th>Aerial or boom Rate/hectare</th>
<th>Critical Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Barberry</td>
<td>35g</td>
<td>5g</td>
<td>10g</td>
<td>-</td>
<td>Apply between November to May. Spray single bushes less than 3 m high for best results.</td>
</tr>
<tr>
<td>Blackberry</td>
<td>20-35g</td>
<td>5g</td>
<td>10g</td>
<td>200-300g</td>
<td>Apply between November to June. Best results are obtained when applied from January to May and prior to leaf discoloration. Use the higher rate in Northland and East Coast of North Island.</td>
</tr>
<tr>
<td>Bracken</td>
<td>35g</td>
<td>5g</td>
<td>10g</td>
<td>170g</td>
<td>Apply between January to June when fronds are unfurled, but before frost browning. Best results will be obtained when frond re-growth is sprayed after burning.</td>
</tr>
<tr>
<td>Broadleaf Weeds</td>
<td>5g</td>
<td>1g</td>
<td>2g</td>
<td>50g</td>
<td>Apply when the weeds are actively growing in drains, roadsides, industrial sites and waste areas.</td>
</tr>
<tr>
<td>Broom</td>
<td>35g</td>
<td>5g</td>
<td>10g</td>
<td>-</td>
<td>Apply from November to May to actively growing plants. Ensure AGPRO Organosilicone is added at 100mls/100litres.</td>
</tr>
<tr>
<td>Fennel</td>
<td>5g</td>
<td>1g</td>
<td>2g</td>
<td>50g</td>
<td>Apply when weeds are actively growing.</td>
</tr>
<tr>
<td>Gorse</td>
<td>20g</td>
<td>5g</td>
<td>10g</td>
<td>0.5kg</td>
<td>Apply at any time of year. For ULV mistblower spraying increase the rate to 20g/10L. It is essential to add AGPRO Organosilicone at the following rates for all gorse spraying. Handgun: 100ml/100 litres. Knapsack:10ml/10 litres. Aerial or ground boom: 400ml/100 litres.</td>
</tr>
</tbody>
</table>
### Weed

<table>
<thead>
<tr>
<th>Weed</th>
<th>Handgun Rate/100L water</th>
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<th>Critical Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Seedling gorse</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>170g</td>
<td>Apply at any time of year. Add AGPRO Organosilicone at 400ml/100 litres.</td>
</tr>
<tr>
<td>Hawthorn</td>
<td>35g</td>
<td>5g</td>
<td>10g</td>
<td>-</td>
<td>Apply from November to March. Spray single bushes less than 3 m high for best results.</td>
</tr>
<tr>
<td>Horehound</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>75g</td>
<td>Apply when weeds are actively growing.</td>
</tr>
<tr>
<td>Inkweed</td>
<td>25g</td>
<td>5g</td>
<td>10g</td>
<td>50g</td>
<td>Apply when weeds are actively growing.</td>
</tr>
<tr>
<td>Manuka/Kanuka</td>
<td>30g</td>
<td>5g</td>
<td>10g</td>
<td>300g</td>
<td>Apply to actively growing trees. For aerial application add AGPRO Organosilicone at 2 litres/ha.</td>
</tr>
<tr>
<td>Matagouri</td>
<td>25g</td>
<td>5g</td>
<td>10g</td>
<td>170g</td>
<td>Apply when bushes are actively growing, generally December to April.</td>
</tr>
<tr>
<td>Old Mans Beard</td>
<td>35g</td>
<td>5g</td>
<td>-</td>
<td>170g</td>
<td>Apply from November to May. Add AGPRO Organosilicone at 100mls/100 litres.</td>
</tr>
<tr>
<td>Privet</td>
<td>35g</td>
<td>5g</td>
<td>10g</td>
<td>-</td>
<td>Apply when actively growing during Spring or Autumn.</td>
</tr>
<tr>
<td>Radiata pine</td>
<td></td>
<td></td>
<td></td>
<td>500g</td>
<td>Apply when actively growing. Ensure complete coverage is achieved. Add AGPRO Organosilicone at 400mls/100 litres.</td>
</tr>
<tr>
<td>Ragwort/Thistle</td>
<td>2.5-5g</td>
<td>1g</td>
<td></td>
<td></td>
<td>Apply on ragwort from the rosette stage to late flowering, however for best results spray at the rosette stage. Spray into the centre of the plant. Use the higher rate on multicrown plants. Caution:- Ragwort plants may become more palatable following spraying. Stock should be removed until the treated plants die.</td>
</tr>
<tr>
<td>Sweet Brier</td>
<td>35g</td>
<td>5g</td>
<td>10g</td>
<td>170g</td>
<td>Apply from November to April. Ensure complete coverage is achieved.</td>
</tr>
<tr>
<td>Tauhinu</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>300g</td>
<td>Apply when actively growing. Spray single bushes less than 3 m high for best results.</td>
</tr>
<tr>
<td>Tutu</td>
<td>25g</td>
<td>5g</td>
<td>10g</td>
<td>-</td>
<td>Apply when actively growing.</td>
</tr>
<tr>
<td>Wild Ginger</td>
<td>25g</td>
<td>5g</td>
<td>10g</td>
<td>-</td>
<td>Apply from Spring to late Autumn.</td>
</tr>
<tr>
<td>Willows</td>
<td>35g</td>
<td>5g</td>
<td>10g</td>
<td>-</td>
<td>Apply from November to April. Ensure complete coverage is achieved.</td>
</tr>
</tbody>
</table>

### CONDITIONS OF SALE

The use of AGPRO METURON 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.