### Imidacloprid 600

#### Active Constituent
Imidacloprid 600g/L

#### Formulation
SC

#### Typical Seed
Cereal, canola, lupins, grass pasture, cotton, maize, sorghum, sunflower and sweetcorn (see registration section).

#### Pests Controlled
Aphids, Barley Yellow Dwarf Virus, Black Field Earwig, Black Sunflower Scarab, Blue Oat Mite, Brown Flea Beetle, Field Cricket, Red-legged Earth Mite, Thrips, Wingless Cockroach and Wireworms.

#### Chemical Group
4A Insecticide

#### Mode of Action
Root uptake, upwardly systemic in plants, contact and ingestion activity on insects.

#### Indicative Price ex GST
$35.00/L

#### Typical Pack Size
10L, 20L

#### Poison Schedule
6

#### Dangerous Goods Class
- UN - Packing Code -

#### Withholding Period

<table>
<thead>
<tr>
<th>Harvest</th>
<th>Grazing</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not required when used as directed.</td>
<td>Do not graze or cut cereals and lupins for 9 weeks, and canola and pasture for 6 weeks for stock food post sowing (see label for other crops).</td>
</tr>
</tbody>
</table>

#### Application/Efficacy
Agitate container vigorously to ensure product is thoroughly suspended prior to adding to water. Apply at least 400-500ml of mixture to 100kg of cereal and large seed grain, and a minimum of 1.5L of mixture to 100kg of canola and other small seeds, ensuring thorough coverage. Calibrate seeding equipment with treated grain – flow rates may differ from untreated seed.

#### Treated Grain Storage Life
No impact on storage life.

#### Compatibility
Compatibly with most products. Add rhizobium inoculation last and sow immediately.

#### Incompatibility
4F Broadacre Registrations
Cereal, canola, lupins and grass pasture (extract listed).

4F Other Registrations
Cotton, maize, sorghum, sunflower and sweetcorn (see label).

Similar Product Registrations
Gaucho® 600 is also registered for seed treatment of faba beans, field peas and lentils, and as a stored cereal grain protectant.

#### Situation

<table>
<thead>
<tr>
<th>Target Pest/Disease</th>
<th>Rate/1t seed</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Canola</td>
<td>Aphids</td>
<td>4L</td>
</tr>
<tr>
<td>Forage and Seed Pasture</td>
<td>Blue Oat Mite, Red-legged Earth Mite</td>
<td>4L</td>
</tr>
<tr>
<td>Lupins</td>
<td></td>
<td>3L</td>
</tr>
<tr>
<td>Cereals</td>
<td>Wheat Aphid, Corn Aphid, Barley Yellow Dwarf Virus</td>
<td>1.2 or 2.4L</td>
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</tbody>
</table>

#### Comments
Do not allow grain intended for human or animal consumption to become contaminated with this product.
Do not use treated seed for human or animal consumption.
Product does not contain fungicide; used to control most sucking insects, termites and some soil organisms.
Imidacloprid 600 is an ideal product for early prevention and control of Russian Wheat Aphid.
Soil texture, moisture, temperature and organic matter content strongly influence persistence of Imidacloprid.
Warm, moist soils with high organic matter content facilitate more rapid breakdown of product.
Imidacloprid can provide a certain level of crop abiotic stress protection in some situations.