Amitrole T is a unique, broad-spectrum Group Q herbicide, registered and ideal for use through OSST (Optical Spot Spray Technology), including WEEDit® and Weedseeker®. An efficacious product to control hard to kill broadleaf weeds, Amitrole T is also suitable to use as an alternative to glyphosate to aid in resistance management and prevention as part of an Integrated Weed Management (IWM) strategy.

WEED SPECTRUM
Amitrole T is particularly strong on broadleaf weeds, however it also has very significant activity on smaller grasses when used at higher rates. For larger grasses or where lower rates are used, a tank-mix partner is essential. Registered for OSST and on key weeds such as fleabane, sowthistle, caltrop (yellowvine) and volunteer cotton. For full list refer to product label.

HOW DOES AMITROLE T WORK?
Systemic action, slower than glyphosate. Fast initial uptake into the leaf gives rapid cessation of growth, however the active then moves quite slowly through both xylem and phloem, showing characteristic white bleaching of aerial parts and premature expression of flowering parts before eventually leading to progressive destruction of vegetative matter and desiccation of the entire plant over a longer period of time.

APPLICATION ADVICE
Best on actively growing weeds. Good coverage is essential to assist uptake and efficacy. Ideally used in environmental conditions which allow slow drying on leaf surfaces. An adjuvant such as LI 700® is highly recommended to provide “humectancy” or to slow down drying of the droplet on the leaf surface to improve uptake. Amitrole T is relatively unaffected by wet foliage, cold conditions and frost.

TANK MIXES
Amitrole T is an ideal mix partner for a number of products:
• Nuquat® 250 for faster knockdown
• Diuron 900DF, Terbazine™, Biffo® or Simagranz for residual activity
• weedmaster® products as part of an IWM strategy or to target larger grasses and other weed species
• Amicide® Advance 700 provides additional broadleaf weed control and a second MOA

FEATURES AND BENEFITS
• Unique Group Q chemistry provides an effective alternative to glyphosate
• Effective control on hard to kill broadleaf weeds such as fleabane, sowthistle, bladder ketmia and volunteer cotton
• Cost effective weed control when applied using OSST, targeted application
• No or short plantbacks depending on crop and use pattern
CRITICAL INFORMATION

<table>
<thead>
<tr>
<th>PRODUCT TYPE AND FORMULATION</th>
<th>Herbicide (Soluble Liquid)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACTIVE INGREDIENTS</td>
<td>Amitrole 250g/L, ammonium thiocyanate 220g/L</td>
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<tr>
<td>MODE OF ACTION</td>
<td>Group Q, triazoles sub-group</td>
</tr>
<tr>
<td>REGISTERED USES</td>
<td>OSST, fallow, channel banks and irrigation ditches and many other registered uses</td>
</tr>
<tr>
<td>USE RATE</td>
<td>2.8 -12L/Ha</td>
</tr>
<tr>
<td>WEEDS CONTROLLED/SUPPRESSED</td>
<td>Fleabane, sowthistle, caltrop (yellowvine), bladder ketmia, volunteer canola, wild oats, ryegrass, dwarf amaranth, volunteer cotton, marshmallow, storksbill, capeweed, nutgrass</td>
</tr>
<tr>
<td>RECOMMENDED SPRAY QUALITY</td>
<td>COARSE to VERY COARSE</td>
</tr>
<tr>
<td>ADJUVANT REQUIRED</td>
<td>LI 700® or Activator®</td>
</tr>
<tr>
<td>PREFERRED WATER VOLUME (L/HA)</td>
<td>Minimum 100L</td>
</tr>
<tr>
<td>COMPATIBILITY</td>
<td>Nuquat® 250, Diuron 900DF, Simagranz and many others</td>
</tr>
<tr>
<td>PRODUCT PACK SIZES AVAILABLE</td>
<td>20L</td>
</tr>
</tbody>
</table>

RESISTANCE MANAGEMENT

Amitrole T is recommended as an alternative to glyphosate on certain broadleaf weeds as part of an IWM strategy (visit the WeedSmart website for more information on IWM). It is recommended to be used at the highest label rate for each use pattern to ensure an individually lethal dose. Glyphosate remains a logical tank-mix partner to provide a second Mode of Action and to target larger grasses and other weed species. A tank-mix partner is essential when using lower rates of Amitrole T.

OSST, where less than 30% of the total paddock is sprayed, is an ideal opportunity to use this unique chemistry at high rates and lethal doses. Combining Amitrole T with other modes of action where appropriate forms part of an IWM strategy.

DECISION SUPPORT TOOLS

cottonmap.com.au
View cotton planted nearby before spraying

spraywisedecisions.com.au
Provides a real time spray planner and meteogram

weedsmart.org.au
Promotes techniques for the long-term sustainability of herbicide use

For more information on Amitrole T, contact your local Nufarm Area Sales Manager.
nufarm.com.au

The information and recommendations set out in this brochure are no substitute for professional or expert advice and are based on tests and data believed to be reliable at the time of publication. Results may vary, as the use and application of the products is beyond our control and may be subject to climatic, geographical or biological variables, and/or developed resistance. To the maximum extent permitted by law, Nufarm Australia Limited disclaims all warranties of any kind, whether express or implied, including but not limited to any warranty that the information is up-to-date, complete, true, legally compliant, accurate, non-misleading or suitable.

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