

# Legumes

Set your crop up early for success.

**Nodulaid<sup>®</sup> NT**

**Sharpen<sup>®</sup>**

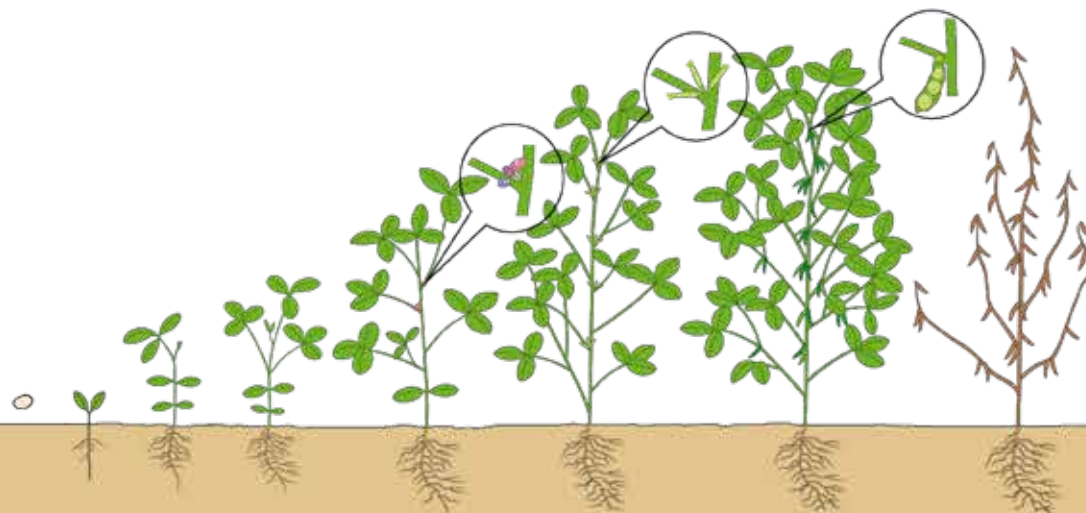
**Outlook<sup>®</sup>**

**Raptor<sup>®</sup>**

 **BASF**

The Chemical Company

# Legume Crop Solutions



## Pre-emergence

### Nodulaid® NT

Superior nodulation.

### Sharpen®

Highly active herbicide on a wide range of broadleaf weeds.

### Outlook®

Effective pre-emergent Ryegrass control.

## Post-emergence

### Raptor®

Strong foliar activity on grass and broadleaf weeds.

## Post-harvest

### Sharpen®

Highly active herbicide on a wide range of broadleaf weeds.

Setting up a legume crop from the outset is important to ensure high quality and increased yields. BASF is a world leader in research and development of Crop Protection products for legumes. Our product range provides highly effective options from seed treatments to maximise nitrogen to numerous effective weed control options.

## Key benefits

- **Comprehensive crop protection package.**
- **High yielding inoculants** – suitable for over 14 different legume crops.

# Product Portfolio

Product	Strengths	Impact	Controls
ST <b>Nodulaid® NT</b>	<ul style="list-style-type: none"> <li>• Unique inoculant that contains Rhizobia and a powerful Nodulating Trigger N/T – <i>Bacillus subtilis</i></li> <li>• Superior nodulation for increased nitrogen fixation</li> <li>• Sets the crop up for a higher yield potential</li> </ul>	<ul style="list-style-type: none"> <li>• Provides an extra nitrogen boost compared to other inoculants for more vigorous plant root structure and greener foliage</li> </ul>	Not applicable
ST <b>Nodulator®</b>	<ul style="list-style-type: none"> <li>• Flows smoothly and evenly through sowing equipment</li> <li>• Ideal for dry seeding</li> <li>• High counts of live rhizobia for consistent performance</li> </ul>	<ul style="list-style-type: none"> <li>• Increased nitrogen</li> </ul>	Not applicable
H <b>Sharpen®</b>	<ul style="list-style-type: none"> <li>• Powerful control of tough broadleaf weeds in fallow or prior to planting</li> <li>• Fast burndown of weeds</li> </ul>	<ul style="list-style-type: none"> <li>• Resistance management tool for broadleaf weeds</li> <li>• Cleaner paddocks</li> </ul>	A range of broadleaf weeds including fleabane, sowthistle, capeweed, prickly lettuce, marshmallow, wild radish
H <b>Outlook®</b>	<ul style="list-style-type: none"> <li>• Effective pre emergent Ryegrass control for Field Peas, Lupins and Chickpeas</li> <li>• Group K herbicide</li> </ul>	<ul style="list-style-type: none"> <li>• Effective control of annual Ryegrass</li> <li>• Controls trifluralin resistant Ryegrass</li> </ul>	Annual ryegrass
H <b>Stomp® Xtra</b>	<ul style="list-style-type: none"> <li>• Water based encapsulated formulation</li> <li>• Pre-emergent control of annual grasses and broadleaf weeds</li> </ul>	<ul style="list-style-type: none"> <li>• Non staining</li> <li>• Maximises product availability</li> </ul>	A range of weeds including annual ryegrass and wireweed
H <b>Spinnaker® 700</b>	<ul style="list-style-type: none"> <li>• Pre and post emergence application</li> <li>• Broad spectrum weed control</li> <li>• Strong residual product effect</li> </ul>	<ul style="list-style-type: none"> <li>• Wide range of weeds controlled</li> <li>• Longer control due to residual activity</li> </ul>	Deadnettle, wild radish, wireweed, paterson's curse, capeweed, prickly lettuce
H <b>Raptor®</b>	<ul style="list-style-type: none"> <li>• Strong foliar activity on grasses and broadleaf weeds</li> <li>• Early season weed control</li> </ul>	<ul style="list-style-type: none"> <li>• Better crop establishment</li> </ul>	Barley grass, brome grass, wild oats, volunteer barley and wheat, deadnettle

Seed Treatment (inoculant)

Herbicide

For rate applications follow the label or visit [www.agro.basf.com.au](http://www.agro.basf.com.au)

lupins – chickpeas – soyabeans – faba beans – cowpeas – mungbean – pigeon pea – lentils – lablab – peas



**ALWAYS READ AND FOLLOW LABEL DIRECTIONS.**

This brochure is intended as general advice. Disclaimer: The information submitted in this publication is based on current BASF knowledge and experience. In view of the many factors that may affect its application, this data does not relieve the user from carrying out their own tests. The data does not imply assurance of certain properties or of suitability for a specific purpose. It is the responsibility of the user to ensure that any proprietary rights and existing laws and legislation are observed.

**Toll Free: 1800 558 399**  
**[agro.basf.com.au](http://agro.basf.com.au)**

BASF Australia Limited Level 12,  
28 Freshwater Place, Southbank,  
Victoria, Australia 3006.  
©Copyright BASF 2014  
© Registered trademark of BASF

 **BASF**

The Chemical Company