

# Roundup Ready® Herbicide with PLANTSHIELD® and Roundup Ready® PL Herbicide with PLANTSHIELD® use OTT in canola

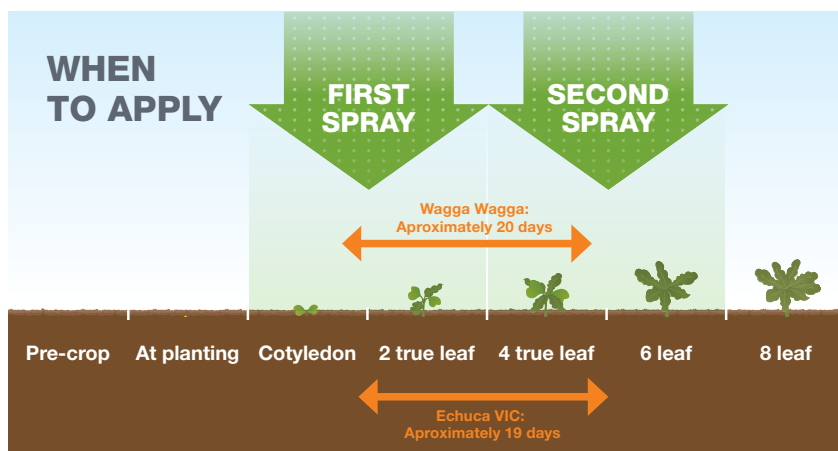
## INFO SHEET



	Roundup Ready PL Herbicide with PLANTSHIELD	Roundup Ready Herbicide with PLANTSHIELD
Active	540 g/L Glyphosate	690 g/kg Glyphosate
Salt	Potassium salt	Mono-ammonium salt
Formulation	Liquid	Granule
Rate	1.15L/ha	0.9kg/ha

PLANTSHIELD crop safener technology minimises phototoxicity and allows for maximum efficacy and crop safety.

### Roundup Ready® canola: Plan your spray



#### First spray:

Cotyledon to 2 leaf stage.

#### Second spray:

4 leaf to 6 leaf stage.

Leaf appearance in canola is temperature driven and requires 80 degree days/leaf (Phyllocron) this rate is variety specific and influenced by other factors (*International Plant Nutrition Institute, 2012*).

Sprays should be separated by approximately 14 days this will depend on temperature among other factors.

Region	May mean temperatures	Approximate time between applications	
Wagga Wagga Southern NSW	Min 5.9°C Max 17.4°C	20 days	Minimum temperatures of 5.9°C and maximums of 17.4°C plants will progress a leaf each 7 days. If first leaf application is at 2 leaf stage it will take approximately 19 days to reach 5 leaf stage.
Echuca VIC	Min 6.6°C Max 17.6°C	19 days	Minimum temperatures of 6.6°C and maximums of 17.6°C plants will progress a leaf each 6 to 7 days. If first application is at 2 leaf stage it will take approximately 19 days to reach 5 leaf stage.

Source: Bureau of Meteorology, Leaf progression calculations based on data in "Canola Growth and Development" published by International Plant Institute, 2012

Before using the Roundup Ready Herbicides OTT on canola crops, users should consult the Roundup Ready canola resistance management plan (RMP) which has been developed to minimise the evolution of herbicide resistance in weed populations. All applications must be made according to label. Monsanto will not warrant the use of, and disclaims all responsibility for, any other glyphosate herbicide over the top of Roundup Ready canola crops.

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