

# NEXUS<sup>+</sup>

## SPRAY ADJUVANT

- ❑ 865 g/L of Canola Oil – reduces evaporation rates
  - Increases spray droplet deposition on the target surface
  - Penetrator – assists active ingredient penetration of the weed surface
- ❑ Non-ionic Surfactants – lowers surface tension in water
  - increases retention of spray droplets on the target surface
  - improves sticking, wetting and spreading of spray droplets
  - stable emulsion formed in a variety of water qualities for consistent spraying
- ❑ No Withholding Period
- ❑ Biodegradable based on renewable materials – Canola Oil

### Product Description

Nexus Spray Adjuvant is a blend of highly refined Canola oil and non-ionic surfactants that forms a suitable emulsion when mixed in spray water. It can enhance the performance of other agricultural products and is non-phytotoxic when used as directed on product labels.

### Product Performance

Nexus is an excellent general purpose adjuvant suitable for use in a broad range of situations as described on the label including; Applications from boom sprays in Broadacre, CDA and ULV sprays, Knapsack and Handgun sprays.

Nexus can enhance the performance of a wide variety of agricultural products such as herbicides, insecticides and fungicides. The labels of these products must be checked for any adjuvant or compatibility restrictions before use. If unsure of the compatibility or crop safety of a tank mix of Nexus and other agricultural product(s) please mix up a small amount and test by application to a small area before making up spray tank quantities and using it on a full scale basis.

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### Suggestions for use

The volume of Nexus to be used is dependant upon the spray application method, the crop situation and directions on any companion product. The typical use rate is between 0.1% and 0.5% of the spray tank volume. Always strictly follow all label directions.

Maintain good agitation of the tank mix while spraying. To ensure compatibility with other agricultural products and crop safety, mix a small amount and test on a small area prior to making up spray tank quantities.

Do not use Nexus with agricultural products that, on their labels, restrict the use of Canola based products in tank mixes.

### Key Benefits

Nexus is compatible with a wide range of herbicides, insecticides and fungicides.

Nexus will enhance the performance of certain agricultural products by;

- increasing deposition of spray droplets on the target
- improving coverage and penetration of the active ingredient
- increasing the availability of the active ingredient on the target by slowing down the evaporation rate

Nexus is biodegradable, has no withholding period and is based on renewable materials – Canola Oil.

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### The Company

Victorian Chemical Company is committed to providing quality products and professional and friendly service, that our customers can confidently rely on to add value to their businesses. In order to achieve this goal we will continue to develop, our understanding of our customer's requirements, the operations of our company and our technical expertise.

### General Specifications

Appearance	Clear Amber Liquid
Colour	8 -12 Gardner
Specific Gravity (20°C)	0.91 - 0.93



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