

# Nexus Boron

10%

All Crops

Liquid Micronutrient

## Product Overview

Nexus Boron 10% is an effective, readily available source of boron for soil and foliar applications to crops.

**B**

BORON

- Essential for all plant growth, aiding in the transfer of sugars and nutrients from leaves to fruit, and for specific functions in yield production by increasing pollination and seed development.
- An important nutrient for root growth, cell division, and is key for optimum pod production.
- Its main function is for plant cell division (growth) in early growth stages.
- Plants have high requirements for boron during reproductive growth, specifically pollination and seed set.

## Nexus Boron 10% Rates - Soil Applied

| RATE        | PRODUCT LITRES/ACRE | ACTUAL B/ACRE (LBS) | ACRES PER 10 LITRES |
|-------------|---------------------|---------------------|---------------------|
| Low rate    | 0.5                 | 0.15                | 20                  |
| Medium rate | 0.75                | 0.2                 | 13.33               |
| High rate   | 1                   | 0.3                 | 10                  |

## Nexus Boron 10% Rates - Foliar

| RATE         | PRODUCT LITRES/ACRE | ACTUAL B/ACRE (LBS) | ACRES PER 10 LITRES |
|--------------|---------------------|---------------------|---------------------|
| Regular rate | 0.5                 | 0.15                | 20                  |

## Application

Compatible with and may be applied in water or mixed with most liquid fertilizers, micronutrients, or crop production products.

**Agronomic considerations:** Nexus Boron 10% is an effective, readily available source of boron for soil and foliar applications for plants.

**General recommendations:** Use rates vary from 0.5 litres to 1 litre/acre, depending on boron deficiency.

**Handling and blending considerations:** For foliar application a rate of 0.5 litres/acre is generally adequate.



## Compatibility Chart

| Product             | Nexus Boron 10%<br>(B 10%) | Product        | Nexus Boron 10%<br>(B 10%) |
|---------------------|----------------------------|----------------|----------------------------|
| Absolute            | Yes                        | Muster Gold    | Yes                        |
| Basagran            | Yes                        | Muster Gold II | Yes                        |
| Bravo               | Yes                        | Odyssey        | Yes                        |
| Centurion/Amigo     | Yes                        | Poast          | Yes                        |
| Curtail M           | Yes                        | Poast Ultra    | Yes                        |
| Cygon               | Yes                        | Polyram        | Yes                        |
| Decis               | Yes                        | Proline        | Yes                        |
| Dithane             | Yes                        | Pursuit        | Yes                        |
| Dithane DG          | Yes                        | Quadris        | Yes                        |
| Dithane M22         | Yes                        | Ridomel        | Yes                        |
| Dithane Rain Shield | Yes                        | Ronalin        | Yes                        |
| Everest             | Yes                        | Round Up       | Yes                        |
| Folicur             | Yes                        | Rovral         | Yes                        |
| Headline            | Yes                        | Select/Amigo   | Yes                        |
| Lance               | Yes                        | Sencor         | Yes                        |
| Liberty             | Yes                        | Simplicity     | Yes                        |
| Lontrel             | Yes                        | Stellar        | Yes                        |
| Lorsban             | Yes                        | Stratego       | Yes                        |
| Mancozeb            | Yes                        | Tatoo          | Yes                        |
| Manzate 200         | Yes                        | Tilt           | Yes                        |
| Matador             | Yes                        | Velocity       | Yes                        |
| Muster              | Yes                        |                |                            |

Compatibility testing was completed by AgQuest (Saskatchewan), Inc. The results pertain to physical compatibility and cannot predict changes in crop protection product efficacy or crop tolerance.

Procedure: All crop protection products applied at high end of recommended rates (Crop Protection Guide).

If you would like more information or have questions, contact your local NexusBioAg Representative or visit [nexusbioag.com](https://nexusbioag.com)

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