Field trial results Boron in canola via soil and foliar application

## **Trial overview:**

- Partner Institution: NexusBioAg
- Locality: Nipawin, SK and Picture Butte, AB Canada.
- Date: 2023
  - Fertilizer: Granubor and Solubor

Soil Type and General Soil Information Soil Boron content: 0.7



## Response of canola to the application of B (via soil) Comparing control vs. *Granubor* in Nipawin, SK - Canada



*Granubor* provided 7.64% yield increase in comparison to the control treatment 20 MULE TEAM BORAX™ RioTinto

Control

Granubor

## Response of canola to the application of B (via foliar) Comparing control vs. *Solubor* in Picture Butte, AB - Canada



Solubor provided 4.4% yield increase in comparison to the control treatment



Control

Solubor

## **Results**



- 1. Application of 1.0 lb/ac of boron via soil application (*Granubor*), provided 7.64% yield increase in comparison to the control treatment.
- 2. Application of 0.5 lb/ac of boron via foliar application (*Solubor*), provided 4.4% yield increase in comparison to the control treatment.