

Micro-Rate Broadcast Rates: this is not a substitute for reading the product labels

	Cotyledon - 4-Leaf Sugarbeet (1)	4-Leaf or Greater Sugarbeet	4-Leaf or Greater Sugarbeet (2)
Progress	5.7 - 8.7 fl oz/Acre	8.7 - 11.6 fl oz/Acre	11.6 - 16 fl oz/Acre
Betamix / Betanex	8 - 12 fl oz/Acre	12 - 16 fl oz/Acre	16 - 22 fl oz/Acre

(1) Caution should be considered when using higher rates & when sugarbeets are in the early 2-leaf stage of growth because injury may occur.

(2) When the air temperature is, or likely to be, above 80 degrees F on the day of spraying, application should be made in the late afternoon when temperature is decreasing.

Nortron* at 2-4 fl oz/Acre

Stinger* at 1.3-2.6* fl oz/Acre

UpBeet at 1/8 oz/Acre

Outlook at 18-21 fl oz/Acre

Dual Magnum* at 1.33-1.67 pt/Acre

Select* at 2 fl oz /Acre

SelectMax at 3 fl oz/Acre

Prism at 4 fl oz/Acre

Assure II at 4 fl oz/Acre

Poast at 5.3 fl oz/Acre

Methylated Seed Oil and/or Basic Blend adjuvant at 1.5% v/v (minimum of 1 pt/Acre, max of 2 pt/Acre)

Stinger can be used from Sugarbeet Cotyledon to 8-leaf stage.

***Stinger* Rate** can be increased to 2.6 fl.oz/Acre with an increased risk of sugarbeet injury to help control lanceleaf sage.

When using the **micro-rate**, Betanex* or Betamix* or Progress*, UpBeet, Stinger* and MSO and/or Basic Blend adjuvant should be included in almost every scenario for the best weed control. Grass product is optional but helps in precipitate reduction and provides grass control.

Adding **Nortron*** can enhance weed control on kochia, redroot pigweed, and common lambsquarters.

A **maximum of 12 fl oz/Acre** of Nortron* can be post applied each season.

Lay-by **Outlook** apply after beets have 2 fully expanded leaves and up to the 8 leaf stage. Outlook requires 1/4" of rainfall to be activated.

Light harrow or rotary hoe can enhance performance if no rain. It is not recommended to replant sugarbeets after Outlook has been applied.

If following applications are Conventional Rates use "With Soil Herbicide" rates.

Lay-by **Dual Magnum*** should not be applied before the sugarbeet reaches 4 true leaves to reduce injury. Dual requires a 1/2" of rainfall to be activated.

Light harrow or rotary hoe can enhance performance if no rain. If following applications are Conventional Rates use "With Soil Herbicide" rates.

Micro-rate Mixing Instructions

1. Fill spray tank 1/3 full with clean water, warmed water is best.
2. Slurry UpBeet in warm water.
3. Add Basic Blend Adjuvant (Quad 7, Linkage, Newtone, etc.). Only add enough for amount of water in tank at this time.
4. Add slurried UpBeet to tank.
5. Add Nortron* at 4 fl oz/acre (optional).
6. Fill tank 2/3 full of water
7. Add Betanex*, Betamix*, or Progress*.
8. Add Outlook or Dual Magnum*
9. Add Stinger*.
10. Add the grass herbicide, they generally help reduce precipitate.
11. Fill spray tank with water and the rest of the Basic Blend adjuvant.
12. When tank is nearly full add the methylated seed oil.
13. Gentle agitation will result in less precipitate than strong agitation. Spray tank until empty as soon as possible.

* or generic equivalent