



Knowledge grows

YaraVita[®] FLEX

The first step to foliar nutrition

An easy to use formulation that contains a blend of macro and micronutrients to increase yield and crop health.

Phosphate (P)	15%	200 g/l
Soluble Potash (K ₂ O)	7%	100 g/l
Zinc (Zn)	0.7%	10 g/l
Boron (B)	0.7%	10 g/l
Molybdenum (Mo)	0.4%	5 g/l
Nitrate (N)	3%	50 g/l

A multi crop, multi purpose product that is highly tankmixable and easy to use. The high concentration of P & K in YaraVita FLEX provide plants with nutrients for root stimulation and water use management when faced with various crop stress conditions.

Plants feed all season with periods of high demand. Adequate up front fertility is key, but foliar nutrition can bridge the gap and ensure roots are accessing as much soil nutrition as possible. YaraVita FLEX is simple to use, has a combination of critical nutrients for all crops including boron, zinc and molybdenum, and can be mixed with most pesticides.



Benefits

- Reduces herbicide stall
- Boosts root growth
- Contains B, Zn, and Mo to prevent hidden hungers.
- Easy to use clear liquid solution that mixes with common pesticides
- Humectant properties allow for better uptake
- No need for additional surfactants
- Centre pour jug means no product stuck in handles



Crop Recommendations*

Cereals (Wheat, Barley, Oats):

1 l/ac from the 2 leaf stage to 1st node detectable, (Zadok's G.S.12 to 31). Repeat at 10 to 14 day intervals if necessary within this time-frame, up to a maximum of three applications. Also, apply from ear emergence until the end of flowering (Zadok's G.S. 51 to 69). Water rate: 40 to 80 l/ac.

Lentil:

1 l/ac when crop is 10 to 15 cm tall. Repeat if necessary 10 to 14 days later. Water rate: 40 to 80 l/ac.

Corn:

1 l/ac at 4 to 8 leaf stage. Repeat 10 to 14 days later if necessary. Water rate: 40 to 80 l/ac.

Canola:

For a single application, 1 l/ac at onset of stem extension. For moderate deficiency, 1 l/ac at 4 to 6 leaf stage and at onset of stem extension. An extra application can be made 10 to 14 days later for severe deficiency. Avoid flowering. Water rate: 40 to 80 l/ac.

Peas:

1 l/ac when crop is 10 to 15 cm tall. Repeat if necessary 10 to 14 days later. Water rate: 40 to 80 l/ac.

Potatoes:

1 l/ac one week after 100% crop emergence. 1 l/ac at tuber initiation (when 50% of the tip swellings are twice the diameter of the rest of the stolon). 1 l/ac during tuber bulking (as soon as first formed tubers are 10mm in diameter), and following petiole analysis during tuber bulking. Allow 10 to 14 days between applications. Water rate: 80 l/ac.

Soybean:

1 l/ac when crop is 10 to 15 cm tall. Repeat if necessary 10 to 14 days later. Water rate: 40 to 80 l/ac.

*The information provided is accurate to the best of Yara's knowledge and belief. Any recommendations are meant as a guide and must be adapted to suit local conditions. No guarantee as to, or responsibility for their accuracy can be accepted and no statement herein is to be treated as a representation or warranty.

Why YaraVita FLEX?

- Phosphorus is taken up from soil by roots, but can also be quickly and efficiently taken up by leaves
- Foliar phosphorus cannot replace soilapplied phosphorus, but can act like an energy drink for plants
- Foliar phosphorus provides an "energy boost" when plant is under stress, or when entering a period of intense growth and development
- This boost helps to maintain crop productivity, yield and quality
- Potassium aids in plant water use efficiency, straw strength and disease resistance