Knowledge grows

YaraVita® AGRIPOTASH™

0-5-32 + 0.2% B, 0.03% Mo

YaraVita AGRIPOTASH is a highly concentrated liquid potassium product delivered from potassium carbonate designed for foliar application. YaraVita Agripotash is quick acting and mobile within the plant, making it ideal for addressing in season potassium nutrition at reproductive stages of crops where soil application is not efficient.

Guaranteed Analysis: soluble in water		
Phosphate (P)	5%	78 g/L
Soluble potash (K)	32%	498 g/L
Boron (B)	0.2%	3 g/L
Molybdenum (Mo)	0.03%	0.5 g/L
EDTA	0.8%	
pH	13.5 @ 20 °C (68 °F)	
Viscosity	<100 mPa.s	
Physical state	Liquid	
Density	1.555 g/cm3	

Production Sizes:

10L jug and 500L tote.

Application Methods

Foliar application. The liquid formulation makes it easy to measure, pour and mix in the spray tank.

Target Crops

Potatoes, corn, soybeans, cereals, tomatoes, fruits, oilseeds and vegetables.

Benefits & Features:

- Potassium is crucial for various plant functions, including water uptake, enzyme activation and photosynthesis.
- Fast acting and highly mobile within the plant.
- Formulated from potassium carbonate and does not contain chloride or nitrate, making it suitable for use on a wide range of crops.
- Safe application at critical growth stages to satisfy crop requirements.
- Tank mixable with other foliar applied crop protection products (visit www.tankmix.com for details).

Product Recommendations

Apples, Pears:
5 l/ha (2 l/ac) at bud burst and also post-harvest before leaf fall. Water rate: 500 l/ha (202 l/ac).

Stone Fruit (Apricots, Cherries, Peaches):
Three applications of 3 to 5 l/ha (1.21-2 l/ac) from stone hardening with repeat applications at 10 to 14 day intervals. Also, 5 l/ha (2 l/ac) post-harvest before leaf fall. Water rate: 500 to 1,000 l/ha. (202-404 l/ ac)

Beans:
5 l/ha (2 l/ac) before flowering. Water rate: 30 to 200 l/ha (12.14-81 l/ac). Blackcurrants: 5 l/ha (2 l/ac) at start of flowering. Water rate: 200 to 500 l/ha (81-200 l/ac).

Brassicas:
5 l/ha (2 l/ac) at the 4 to 6 leaf stage. Repeat as required for moderate to severe deficiency at 7 to 14 day intervals. Water rate: 200 l/ha (81 l/ac).

Canola:
1.0-2.0 L/acre at 4-6 1eaf stage. Repeat as required for moderate to severe deficiency at 7 to 14 day intervals. Water rate: 20 L up to 80 l/ac.

Carrots:
5 l/ha (2 l/ac) when crop is 15 cm tall. Repeat if necessary at 10 to 14 day intervals. Water rate: 200 l/ha (81 l/ac).

Cereals (Wheat, Barley, Oats):
5 l/ha (2 l/ac) at at first node detectable (Zadok's G.S. 31). Water rate: 200 l/ha (81 l/ac).

Ginseng:
5 l/ha (2 l/ac) at early spring regrowth. Water rate: 500 l/ha (202 l/ac).

Vines:
3 to 5 l/ha (1.21-2 l/ac) as soon as there is sufficient new season leaf growth to intercept a spray with up to two repeat applications at 10 to 14 day intervals prior to flowering and/or (on wine grapes only) 3 to 5 l/ha (1.21-2 l/ac) at fruit set, pea-sized berries and first colour softening/one month before harvest. Water rate: 200 to 500 l/ha (81-200 l/ac).

Turf:
10 l/ha (4 l/ac) as soon as growth commences in the spring. In the case of moderate to severe deficiency, repeat applications at 14 day intervals. Water rate: 500 to 1,000 l/ha (200-400 l/ac).

Grass (Silage/Hay):
5 to 10 l/ha (2-4 l/ac) when crop is 15cm tall. In the case of moderate to severe deficiency, repeat applications at 14 day intervals up to 14 days before harvest. Water rate: 200 l/ ha (81 l/ac).

Lettuce (Field Grown):
5 l/ha (2 l/ac) 14 to 20 days after the 4 to 6 leaf stage. Repeat if necessary at 10 day intervals. Note: Final application to be made at least one month before harvest. Water rate: 500 l/ha (200 l/ac).

Corn:
5 l/ha (2 l/ac) at the 4 to 8 leaf stage. Water rate: 200 l/ha (81 l/ac). Canola: 5 l/ha (2 l/ac) at the 4 to 6 leaf stage. Repeat as required for moderate to severe deficiency at 7 to 14 day intervals. Water rate: 200 l/ha (81 l/ac).

Onions:
5 l/ha (2 l/ac) when sufficient leaf area to intercept spray. Water rate: 200 to 500 l/ha (81-200 l/ac).

Peas:
5 l/ha (2 l/ac) before flowering. Water rate: 50 to 200 l/ha (20-81 l/ac). Peppers (Field Grown): Apply 3 to 5 l/ha (1.21-2 l/ac) at 10 day intervals from setting of first fruit/first fruit development. Water rate: 500 l/ha (200 l/ac).

Potatoes:
One application of 10 l/ha (4 l/ac) or two applications of 5 l/ha (2 l/ac) during tuber bulking (as soon as first formed tuber are 10 mm in diameter). Allow 10-14 days between applications. Water rate: 200 l/ha (81 l/ac).

Raspberry (Field Grown):
5 l/ha (2 l/ac) at green bud. Water rate: 200 to 500 l/ha (81-200 l/ac).

Soybean:
3 l/ha (1.21 l/ac) when the crop is 10 to 15 cm tall. Water rate: 30 to 200 l/ha (12.14-81 l/ ac).

Strawberry (Field Grown):
5 l/ha (2 l/ac) at green bud. Water rate: 200 to 500 l/ha (81-200 l/ac).

Sugar Beet:
5 to 10 l/ha (2-4 l/ac) from 16 leaf stage onwards. For moderate to severe deficiency, repeat applications at 10 to 14 day intervals. Water rate: 200 to 400 l/ha (81-161.88 l/ ac).

Tobacco:
Three applications of 3 to 5 l/ha (1.21-2 l/ ac) two to three weeks after transplanting (3 to 4 leaf stage) with 10 days between applications. Water rate: 30 to 400 l/ha (12.14-161.88 l/ac).

Tomatoes (Field Grown):
3 l/ha (1.21 l/ac) applied at fruit set on first truss and repeated at 10 day intervals. Water rate: 30 to 500 l/ha (12.14-202 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. Always read the label before use.