

# TrueHume™ Fulvic70 0-0-3

## Features and benefits

TrueHume Fulvic70 0-0-3 is 100% water-soluble and can be used as a soil or foliar application. It may enhance nutrient uptake by plants. It is compatible with most powdered and liquid fertilizers, biological and enzymatic formulations. can be blended with granular fertilizer or dissolved in water to produce a concentrated liquid.

## **GUARANTEED MINIMUM ANALYSIS**

Derived From: Peat

#### **APPLICATION RATES**

VEGETABLES & FLOWERS,	Foliar Application: 0.5-2 kg/ha (0.2-0.8 kg/ac) - Root/Drip Irrigation: 1-3 kg/ha (0.4-1.2 kg/ac)					
GREENHOUSE & FIELD	First	Second	Third	Optional		
Melons, eggplants, peppers, squash	Six-leaf stage	Early bloom	First fruit set	Four weeks later		
Beans, peas, lentils, canola	Six-leaf stage	First bloom	First pods			
Broccoli, cabbage, cauliflower	Six true leaf stage	Three weeks later	Head initiation			
Cucumbers, cucurbits	Six-leaf stage	Just prior to bloom	Whilst picking			
Sweet corn	Six-leaf stage	55-75cm/20-30 inch growth	Just prior to tasseling			
Leeks, onions, carrots, turnips	2-3 weeks after emergence	Root enlargement	Every 2 weeks until harvest			
Potatoes	Six-leaf stage	Approx. Pea size	Early bloom	loom Bulking up		
Tomatoes (fresh fruit market)	Six-leaf stage	Early bloom	Whilst picking	After 2 weeks		
Leafy vegetables, lettuce, etc.	every 2 weeks					
Nursery plants, containers & field	Every 2 weeks					
Hydroponic gardens and cannabis	Mix 1ml of fulvic acid concentrate (see below for mixing instructions) per liter of water in reservoir					
FRUIT	Foliar Application: 0.5-2 kg/ha (0.2-0.8 kg/ac) - Root/Drip Irrigation: 1-3 kg/ha (0.4-1.2 kg/ac)					
	First	Second	Third	Fourth	Optional	
Grapes	20-30cm cane	45-60cm cane	Full blooming date	Berry set/early shattering	3 weeks later	
Apples/pears	Green tip	Pre-bloom pink bud	Full blooming date	Early fruit formation	Every 3 weeks	
Strawberries & other berries	Just after transplant	Prior to bloom	Whilst picking	3 weeks later	Every 3 weeks	
Stone fruit	Bud burst	Petal fall	4 weeks later	3 weeks later	Every 3 weeks	
Plums, cherries	Pink white bud	Full bloom	Early fruit formation	3 weeks later	Every 3 weeks	
ECONOMIC CROP	Foliar Application: 0.5-2 kg/ha (0.2-0.8 kg/ac) - Root/Drip Irrigation: 1-3 kg/ha (0.4-1.2 kg/ac)					
	First	Second	Third	Option		
Oilseed crops	Before reproductive growth stage	At height of flowering	Every 4 weeks			
Tobacco	Early post emergence	After every leaves picked	Early bloom	Every 4 weeks		
Hops	Early post emergence	Five weeks later	Every 4 weeks			
Forage crops	After each cut					
TURF	Foliar Application					
1-4 KG/HA	1. Regular applications to greens and tees are especially beneficial 2. Applied as bio-stimulant to increase the number and activity of micro-organisms. This will improve grass growth and help reduce soil borne disease symptoms in the turf. 3. Tiller will also be increased but without excessive top growth					
GRAINS	Foliar Application: 1-3 kg/ha (0.4-1.2 kg/ac) - Root/Drip Irrigation: 2-6 kg/ha (0.8-2.4 kg/ac)					
	First	Second	Optional			
Winter wheat and oats	First node	Flag leaf	After any environmental stress			
Winter (malting) barley	Early post emergence	After any environmental stress				
Spring wheat and oats	1-3 tillers	First node	Flag leaf and after any environmental stress			
Spring (malting) barley	1-3 tillers	First node	Flag leaf and after any environmental stress			
Corn	2-6 leaf stage	At 50-75 cm. Growth	Just prior to tasseling			

### SEED TREATMENT: 0.5 kg per tonne of seed

Fulvic acid powder can be blended with granular fertilizer or dissolved in water to produce a concentrated liquid. To make a 10% Fulvic Concentrate solution - Add 150 g/litre or 15 kg/100 litres of TrueHume Fulvic70 0-0-3 to water and mix vigorously.

#### WARNING

Keep out of reach of children and animals. Harmful if swallowed. Harmful in contact with skin. Harmful if inhaled. Wear protective equipment including clothing, gloves, and eye and respiratory protection when using this product. Do not eat, drink or smoke when using this product. Avoid breathing dust. Use only in a well-ventilated location. Wash thoroughly after handling. If exposed, concerned, or feeling unwell seek medical attention. If swallowed, rinse mouth. If on skin, wash thoroughly with water and wash clothing before reuse. If inhaled, move person to fresh air and keep comfortable. Store in original container and out of reach of children. Dispose of contents and container in accordance with local, regional, and national regulations.

Lot Number: Expiry Date:

Resitration Number 2019131A Fertilizers Act

