

HUMIC FCK-17

SOIL CONDITIONER



- Improves cation exchange capacity (CEC)
- Promotes better soil structure

Humic acid 12% w/v Fulvic acid (F) 3.5% w/v
 Carbon (C) 8% w/v Potassium (K) 1.5% w/v

20 Litre NET 200 Litre NET 1000 Litre NET

CAUTION: The following conditions must be observed to apply Spraygro product blends successfully. Failure to follow these instructions may result in damage to the plant.

- Use Spraygro product under conditions of optimum plant growth including moderate humidity, moderate temperatures and adequate soil moisture. Early morning or late afternoon spraying is most effective as evaporation can occur during hotter parts of the day. When mixing with other chemicals, always test a small quantity (e.g., bucket test) and check for precipitate (fall out) in mixture. If precipitation occurs, do not proceed further.
- Add wettable or soluble powders, emulsifiers or flowables to water in the mix and wet, dissolve or disperse before adding Spraygro product.
- Use the correct label spray rates of any pesticide used with Spraygro product.
- **DO NOT** use when crop is under heavy stress from pests or inadequate moisture levels.
- **DO NOT** apply by aircraft if surface wind is greater than 8 kph to assure adequate crop coverage and droplet deposition.
- **DO NOT** spray to run off. **DO NOT** spray to visible droplet coalescence. **DO NOT** allow concentrated spray mist to run on fruit or leaves.
- **DO NOT** apply during the heat of the day when temperature exceeds 28°C, high humidity situations or when rain or frost is imminent.

Note: We recommend that when applying to a crop or area for the first time, or in combination with other chemicals, a small test area should be sprayed and observed prior to the total crop spray.

DISCLAIMER/CONDITIONS OF SALE: (1) Foliar Fertilizers Pty Ltd trading as Spraygro Liquid Fertilizers and its servants and agents ("Spraygro") shall be under no liability to the purchaser and or user of Spraygro products ("customer") in respect to any loss or damage including consequential loss or damage which may be suffered incurred or arise directly or indirectly in respect of such products, or the use thereof, in accordance with the Spraygro Product Profile or not. (2) The customer warrants that there has been no reliance by the customer upon any representation made by Spraygro or upon any descriptions, illustrations or specifications contained in Spraygro's Product Profile or any other document produced by Spraygro. (3) The customer understands that any representation of the type set out above is on the basis that the customer independently verify the accuracy thereof. (4) the customer shall at all times indemnify and hold harmless Spraygro from and against all loss (including reasonable legal costs and expenses) or liability incurred or suffered by Spraygro arising from any proceedings or threatened proceedings against Spraygro by or involving the customer. (5) Spraygro warrants that this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. No one other than an authorised officer of Spraygro is authorised to make any warranty, guarantee or direction concerning this product. (6) Before using please obtain a current Product Profile which is available from Spraygro or our distributor.

Batch No. 9 333056 009132

MIXING WITH FERTILIZERS:
 Humic FCK-17 is not suitable for mixing with some types of fertilizers as the solubility of the humic acids may be reduced. Typically DO NOT mix with low pH products, calcium, magnesium and micronutrients. Generally Humic FCK-17 is compatible with NPK's (e.g, Result Plus), EDTA chelates (e.g, Gripper range) and other biostimulant products (e.g., Kelpit).

TRICKLE/DRIP IRRIGATION (SOIL APPLICATION) - HORTICULTURE, VITICULTURE:
 Application Rate: mix thoroughly Humic FCK-17 to 100 parts of water and inject into irrigation system. Apply at a rate of 10-20 litres per hectare. Apply at the recommended rate once before or at planting and again at about 5 weeks before flowering or after 4 weeks of growth (non-flowering crops), generally up to 40 litres per season in total.

TURF FOLIAR/DRENCH APPLICATIONS:
 5-10 litres per hectare per application, up to 40 litres per hectare per season. Apply at 1:200 parts with water.

MIXING WITH PESTICIDES:
 Check pesticide label to ensure efficacy at elevated pH. Perform Jar test, especially before applying into an irrigation system.

ANALYSIS	w/v%
Humic acid (HA)	12.0
Fulvic acid (F)	3.5
Potassium (K)	1.5
Carbon (C)	8.0

Impurities
 Mo < 0.001%
 Se < 0.001%
 Cd < 1mg/kg
 Pb < 1mg/kg
 Hg < 0.2mg/kg

Specific Gravity 1.10 ± 0.01 pH 11-12

Liquid Fertilizer: Do not swallow, may be harmful. The spray from this product may act as an irritant. Avoid Inhalation and contact with eyes and skin.

Not classified as a hazardous substance according to the criteria of Safe Work Australia.
Prevention: Wear protective gloves/protective clothing/eye protection/face protection.
Storage & Disposal: Do not contaminate water, food or feed by storage or disposal. Triple rinse containers, empty rinsate into spray tank. Dispose of the empty container according to approved local practices, contact primary industries for disposal information.

SPRAYGRO LIQUID FERTILIZERS
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PRODUCED AND MANUFACTURED IN AUSTRALIA



NOT APPLICABLE 1000 LITRE CONTAINERS