



## Improve soil and crop health with OFS Humus 26

### OFS Humus 26

**OFS Humus 26** (with humic and fulvic acid) will improve soil by holding moisture and nutrients, promote soil biological activity, provide a buffer against soil salinity and improve soil structure.

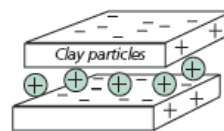
OFS Humus 26 penetrates the clay particles and prevents them sticking together.

This keeps the clay particles apart so that water and nutrients can more easily penetrate.

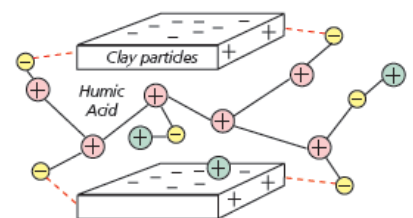
The presence of organic matter can help prevent compaction or slowly improve **clay soils** which have deteriorated.

Sandy soils have very open structure, low ability to hold onto nutrients and also allow free drainage. This causes most of the applied fertiliser to leach through the soil.

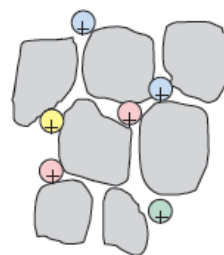
OFS Humus 26 applies a coating of humate to the soil particles, improving nutrient and water holding capacity, particularly in **sandy soils**.



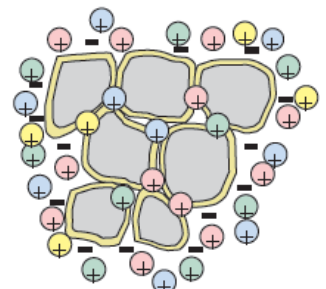
**BAD**  
Compact, hard  
and impenetrable



**GOOD**  
Friable, granular and penetrable



Uncharged surface of sand  
particles cannot hold nutrients.



Coating of humate provides  
charged surface to hold nutrients.

# OFS Humus 26

OFS Humus 26 is a potassium (K) humate liquid concentrate and is specifically designed to improve soil health by improving soil nutrient retention, water holding capacity and providing a food source for soil microbes. Certified input for organic farming.

**CONTAINS:** 26% potassium humate as humic and fulvic acids (with 4.8% potassium)

**PACK SIZES:** 20L, 200L, 1000L (to order)

**APPLICATION RATE:**

**Via Irrigation:** 5-10L/ha applied 3-5 times during growing season. Dilute 1:100 with water.

**Foliar Spray:** 2-3 L/ha applied 3-4 times during growing season..Dilute at least 1:200 with water.

**Broad-acre crops & pastures:** 2-3 L/ha, applied 1-3 times during season. Dilute 1:200 with water.

**Transplants:** Dilute at 1:200 with water.

**DIRECTIONS FOR USE:** OFS Humus 26 is used in a wide range of agricultural enterprises to provide increased nutrient and moisture retention to soil. It is particularly useful in sandy soils. Is used with a standard fertiliser program.

**Suitable for use as a soil drench, via irrigation or as a foliar spray.** Applied through standard spraying and irrigation equipment. Always dilute prior to application.

**To Soil** Apply through irrigation or spray up to 25L per season/crop.

**Transplants** Mix with transplant water.

**Foliar Spray** Dilute in sufficient water for coverage

**TYPICAL ANALYSIS:**

Total Water Soluble humate and fulvate	26%
Organic carbon as humic acids	15%
Potassium as organic humate	4.8%
Nitrogen as organic humate	0.2%
Calcium as organic humate	0.1%
Sulphur as organic humate	0.1%
Iron as organic humate	0.5%

**STORAGE:** Store in original container away from direct sunlight.



Organic Farming Systems  
PO Box 419 Cottesloe WA 6911  
Tel 08 9384 3789; Fax 08 9384 3379

