

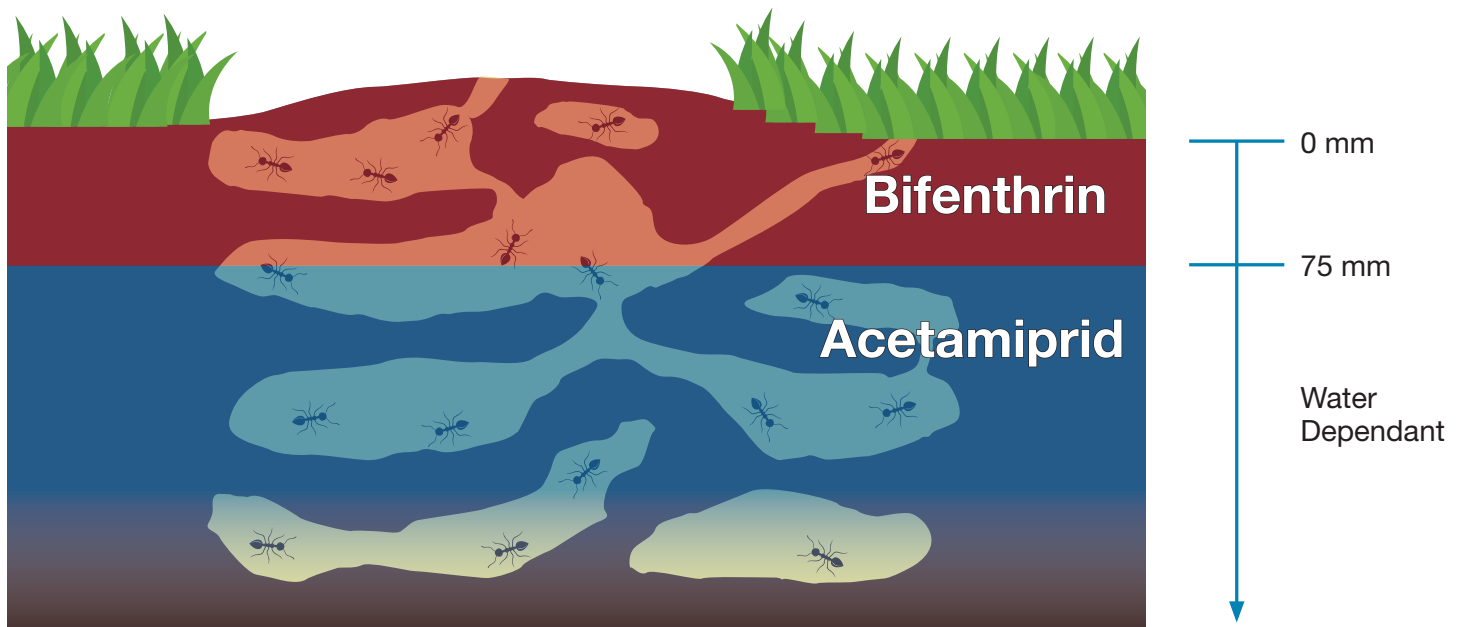
Measurement of active ingredient at depth

The two active ingredients in this formulation operate quite differently making them a perfect match in many ways. Local trials here in Australia were conducted to measure the level of acetamiprid and bifenthrin in the soil at multiple levels, they confirm the bifenthrin – is doing what it normally does – staying put in the soil where it is applied – a feature we have all become well aware of.

The acetamiprid extends through the soil profile improving the level ant control that can be achieved creating a Halo effect.

The blue line indicates what can be expected if you water this product in.

This data proves that adding acetamiprid to bifenthrin in a microemulsion formulation really brings another dimension to pest control



Label (extract)

Pests	Rate	Critical comments
Ants	80-160ml /10L	On non-porous surfaces apply as a coarse spray at the rate of 1L of emulsion per 20m ² ensuring thorough coverage of the treated surfaces. When treating non-porous surfaces do not exceed the point of run-off. On porous surfaces or use through power equipment, spray at the rate of 1L of emulsion per 10m ² ensuring thorough coverage of the treated surfaces. When treating porous surfaces do not exceed the point of run-off. For perimeter treatments apply the prepared emulsion to a band of soil or vegetation two to three meters wide around and adjacent to the structure. Also treat the foundation of the structure to a height of approximately one metre. Use a spray volume of 5 to 10L per 100m ² . Higher volumes of water may be needed if organic matter is present or foliage is dense.

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For further information please contact your local FMC representative or visit fmcaustralasia.com.au