

## BioWeed<sup>™</sup> Herbicide

A new generation organic, wholly plant derived, knockdown and pre-emergent herbicide — that works fast.

BioWeed™ Herbicide was developed in New Zealand in 2001, and has been successfully used to treat weed problems in all situations, rural and urban. It has been on the Australian market for a couple of years and is and manufactured here in Australia from Australian products.

The product is manufactured from a derivative of pine oil, and has been certified organic, under the following numbers:



National Association for Sustainable Agriculture in Australia (NASAA) — certification number is 8082M

**BioWeed™ Herbicide** 

APVMA 62367 (Aust Pest & Vetinery Medicine Assoc)



Biological Farmers of Australia – certification number is A1801



- Strips the outer coating (lipid layer) off leaves
- Without this plants can't control their water loss = death
- Non-systemic
- Pre-emergence
  - Direct contact with seed on the weed or in/on the soil causes de-naturing of seed coat = DNA leakage.
- Results in seed death.
- Safe to use right up to the stem of vines as these are made of lignin.
- · Does not translocate through the plant.
- DOES NOT harm soil biology biodegradable within 72 hours
- Offers highest level of crop & operator safety
- Works fast most results are seen in hours











"If we don't have it, we'll source it"

**Gary Johnson** 

0433 890 850 on@gemmchemicals.com.a

gary.johnson@gemmchemicals.com.au gemmchemicals.com.au