

# Nufarm NEWS

## THE ULTIMATE ALL IN ONE PROTECTION FOR FORAGE BRASSICAS

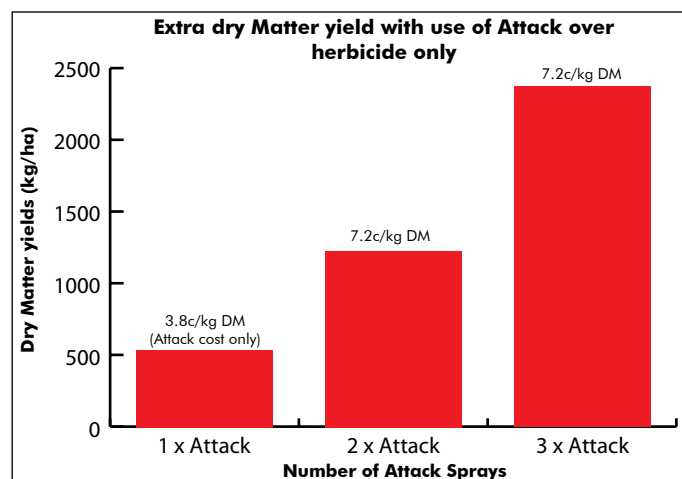
Boosting dry matter (DM) yields in your forage brassica crops is easy with Attack® this season, and it doesn't cost the earth.

In fact, research shows you only have to pay 4-8c/kg DM for extra feed grown as a result of controlling all the major brassica insect pests with one product. Crops treated with Attack in replicated field trials produced 500 to 2,300kg DM/ha more than those left untreated.

That makes this insecticide the weapon of choice in optimising brassica performance this season, according to Nufarm R&D expert Paul Addison.

Attack is the first insecticide registered for use in forage brassicas that controls ALL the main insect pests – aphids, Nysius (wheat bug), leaf miner, springtails and caterpillars of white butterfly and diamond back moth. Up until now at least two or more sprays were needed to control all these common pests in forage brassica crops.

Paul Addison says the introduction of Attack means they'll spend less time and money keeping pests at bay, and achieve better results.



Attack applied at 0.5L/ha for 1st spray and 1.0L/ha for 2nd and 3rd sprays. Economics calculation based on Attack at \$40/ha plus application at \$35/ha. Since the 1st Attack spray was in combination with the herbicides no application cost for this Attack spray was used.

Attack is not a new insecticide – it has been registered for vegetable brassicas, as well as other crops, for several years. What Nufarm has done is make it available to a new market, solving a perennial crop management challenge in the process and offering farmers a new opportunity to increase their brassica crop yields.

With two active ingredients – permethrin (25 g/L) and pirimiphos-methyl (475g/L) – it is effectively two insecticides in one.

Another key to Attack's performance is it works in five different ways to control pests - contact, ingestion, fumigation, translaminar and repellent. That means pests die when they come into contact with and/or eat sprayed foliage; they are poisoned by the vapours and the chemical also moves through plant tissue, killing pests inside and on the underside of leaves.

Attack has a seven day grazing withholding period. Rates vary according to the type of pest being targeted and crop maturity. For more details, contact your Nufarm Territory Manager.

