



For winter weed
control in Lucerne

Jazz® contains metribuzin at 500 g/litre in the form of a suspension concentrate (SC). It is a triazinone (Group 5 herbicide), that works by inhibiting photosynthesis. It is primarily absorbed through the roots, although some foliar absorption will occur.

Jazz should be applied using conventional ground spraying equipment with a minimum 300 litres of water per hectare, maintaining agitation throughout mixing and during use.

WEED SPECTRUM

Susceptible weeds: Amaranthus (redroot), barnyard grass, charlock, chickweed, fathen, field speedwell, fumitory, galinsoga, groundsel, henbit, nettles, plantains, redroot, scentless chamomile, shepherds purse, spurrey, small-flowered buttercups, stinking mayweed, storksbill, twin cress, white campion, wild radish, wild turnip, willow weed, wireweed.

Moderately susceptible: Cornbind, sow thistle, seedling docks, seedling California thistle, summer grasses.

Resistant: Black nightshade, cleavers, docks, giant buttercup, most deep rooting weeds and most weeds over 4 leaf stage.

Jazz does have residual activity, so growers wishing to stitch grasses or undersown herbs into their Lucerne swards should wait at least 2 months following treatment. Residual activity is very dependent on rainfall and soil type, a small test area should be sown first if there are concerns about establishment.

APPLICATION

Jazz should be applied during dormant or semi-dormant periods of the crop; do not apply to lucerne stands less than 9 months old.

Use Rates:

On its own, use at 1500 mL of Jazz per ha.

Where perennial weeds are a problem apply:

- 750mL of Jazz + 1.6 litres of Atrazine (50%) per ha, or

- 750ml of Jazz + 2 litres Paraquat (20%) or 1.6 litres of Gramoxone (25%) per ha

These combinations show good control of Kentucky bluegrass (*Poa pratensis*) in Lucerne.

Paraquat gives control of most annual and perennial grasses, with Jazz improving control of the harder to kill grasses. If you have had a very dry winter where Jazz has not been well washed into the root zone, a grass weed herbicide like Millennium® can be used as a follow up in spring.

The Jazz label states not to use surfactants or wetting agents (this is more for sensitive and non dormant vegetable crops); one is needed to get the best out of Paraquat.

Do not use penetrants.

For more information on Jazz, contact your local Arxada territory manager at <https://arxada.co.nz/contact>

