



PRE-EMERGENT HERBICIDE

ACTIVE INGREDIENTS

TANGO® contains 300 g/litre acetochlor plus 40 g/litre clomazone, in a capsule suspension (CS) formulation, using Arxada's Encaps® Technology.

MODE OF ACTION

The two active ingredients in TANGO® provide different modes of action. Acetochlor (HRAC 15) as a pre-emergent, is absorbed by the new shoots of germinating weeds, and interferes with protein synthesis, ultimately inhibiting weed growth. Clomazone (HRAC 13) is absorbed by roots and shoots and translocates upwards in the weeds, where it inhibits carotenoid colour pigment production, which is essential for protection against sun damage, causing bleaching and stunted growth. These modes of action are complimentary, achieving a broad range of weed control. Soil moisture is also important to maximise uptake and efficacy.

THE TANGO® ADVANTAGES

- ✓ For Forage, Seed, & OSR Brassicas, and Peas
- ✓ Broad spectrum of weeds controlled
- ✓ Innovative formulation
- ✓ Two modes of action in one product
- ✓ Root and shoot absorbed



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For full use instructions read the product label.

Pre-emergence weed control in Forage and Seed Brassicas, Oil Seed Rape, and Peas

CROP USE

TANGO® is registered for use in various brassica crops grown for forage, oil and seed production including; Kale, Rape, Oilseed Rape, Raphanobrassica, Turnips and Swedes. Apply TANGO® as soon as possible after sowing and before crop or weed emergence.

TANGO® can also be used as a pre-emergent herbicide in Peas. Apply immediately after sowing.

TANGO® use rate is 3 – 4L/ha. Assess growing and soil conditions in case the lower rate is advised. Do not overlap spray swathes.

Do not apply to crops undersown with ryegrass or plantain as significant crop loss will occur.

Grazing withholding periods: Brassicas and Pea straw, 60 days.

WEED SPECTRUM

Fully susceptible weeds include;

Amaranthus (redroot)	Barnyard grass
Black nightshade	Broadleaf dock (seedling)
Catchfly	Chickweed
Fathen	Groundsel
Hairy nightshade	Mayweed chamomile
Portulaca	Ryegrasses
Shepherd's purse	Sow thistles
Prickly sow thistle	Speedwell
Spurrey	Summer grass
Wireweed	

Moderately susceptible: Mallows

Susceptible weeds will be controlled under good conditions. Low or excessive rainfall, poor soil preparation, cloddy or high organic matter soils may reduce the efficacy.

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



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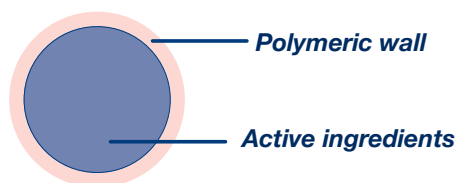


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ENCAPS® FORMULATION TECHNOLOGY

Arxada is experienced with formulating and manufacturing high quality microencapsulation formulations. Arxada's in-line Encaps® technology achieves greater control over the capsule size, wall thickness and porosity, tailored to match the requirements for TANGO® as a post-plant pre-emergent herbicide to optimise weed control efficacy, while not compromising crop safety.

Encaps®



SCAN ME



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GETTING THE BEST OUT OF TANGO®

Apply TANGO® to a freshly prepared, fine, moist, firm soil that is free of clods and trash. Up to 10mm of rain or irrigation is required within 10 days of application to fully activate TANGO®.

Do not apply if heavy rainfall is forecast within 72 hours, or in very wet soils or under cold conditions when crop emergence or slow crop growth will occur.

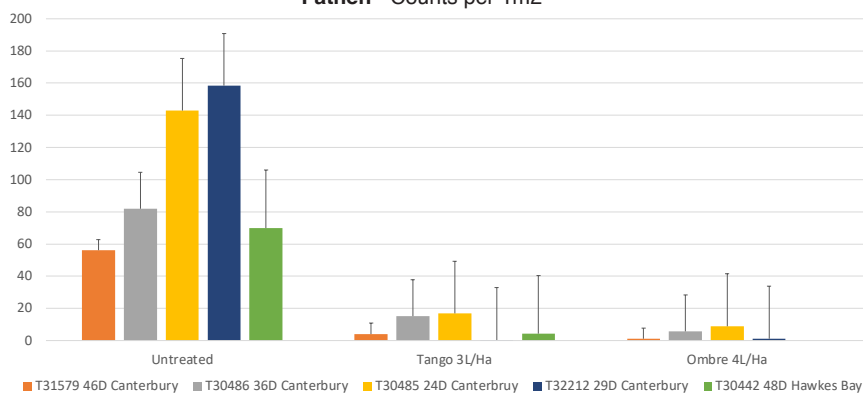
Avoid using TANGO® in light soils (CEC < 10), and/or very cold or very wet soils, as excessive crop damage may occur. Following crops can also be affected in particularly light soils. Use the post emergence herbicide Pycus® in these situations. Avoid using TANGO® in heavy soils (CEC > 30), as weed control may be reduced.

TANGO® can be used when direct drilling; ensure drill slits are closed and seed is fully covered prior to application. Weeds may germinate from the drill row as there may be insufficient contact with the herbicide as weeds emerge.

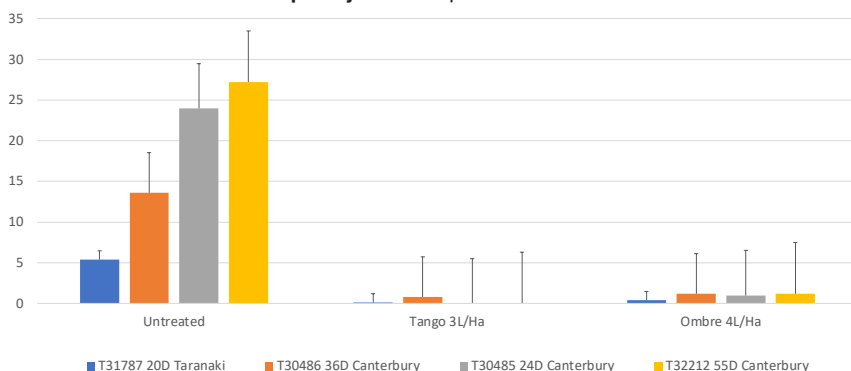
TANGO® is NOT compatible with some knockdown herbicides based on glyphosate. Conduct a bucket test before attempting such mixture. TANGO® is compatible with most commonly used insecticides. Caution is advised with low pH mixtures; do not mix with Li700.

When applying mixtures, add each component separately and mix completely, adding TANGO first. Maintain agitation at all times including stoppages.

Fathen - Counts per 1m2



Spurrey - Counts per 1m2



LSD = P0.05

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