

CEREALS & GRASS SEED CROPS

Recommended water rates
Aerial 50 -100/L Ground Sprayer 50 -100L/ha

Trials over 3 seasons have demonstrated improved disease control in reduced water volumes with **Du-Wett** in the tank. **Du-Wett** can be applied in reduced water rates. Penetration down into the crop is improved. Deposition and coverage of the yield critical flag leaf and ear also increase.



Non ionic surfactant
+ fluoro dye
= poor coverage



Du-Wett + fluoro dye
= excellent coverage

ARABLE

Brassica, Cereal, Maize, Pasture, Desiccation etc.

Du-Wett[®]

SUPER-SPREADER

Superior coverage at reduced spray water rates per hectare.
Du-Wett provides at least 5 to 10 times the spread and coverage of standard non ionic adjuvants.

Benefits:

- **LESS** water per hectare
- **LESS** spray time and cost
- **MORE** coverage and deposition
- **MORE** performance



Poor spray coverage
using standard surfactant
(Non ionic surfactant + fluoro dye)

**MUCH BETTER SPREADING AND IMPROVED COVERAGE
RESULTS IN MORE EFFICIENT SPRAYING AND IMPROVED
PERFORMANCE OF MANY PRODUCTS INCLUDING:**

- Brassica spraying with Insecticides.
- Pasture spraying with Fungicides.
- Maize spraying with Insecticides.
- Cereal disease control.
- Most Aerial applications.
- Desiccation with diquat
- Many other applications wherever coverage is critical.

**Excellent spray coverage using
Du-Wett superspreader**
(Du-Wett + fluoro dye)

BRASSICA & PASTURE etc.

Recommended water rates
Aerial 50-100L/ha Ground Sprayer 50-200L/ha



Non ionic surfactant
+ fluoro dye
= poor coverage



Du-Wett + fluoro dye
= excellent coverage

Aphids, cabbage white butterfly, diamond back moths and other insects rob Brassica yields. Brassica crops are very hard to wet but, with **Du-Wett** added to insecticide sprays, coverage is greatly improved and efficient application made in lower water rates.

Pasture spraying for facial eczema requires excellent coverage for the best result with carbendazim. With **Du-Wett** in the tank, spray volumes can be reduced to 50 - 100 L/ha and coverage of the disease target zone is dramatically improved.



DESICCATION

Recommended water rates
Ground Sprayer 50 -150L/ha



3L Dy-quat + 225ml Du-Wett in
150L/ha water.



Non ionic surfactant
+ fluoro dye
= poor coverage



Du-Wett + fluoro dye
= excellent coverage

MIX Du-Wett WITH Dy-quat® FOR SUPERIOR DESICCATION

Dy-quat is an effective desiccant /contact herbicide. It has no added adjuvant and needs a spreading agent to increase coverage. Traditionally non ionic spreaders were used but now **Du-Wett** will give far superior spreading and in less water volume for more efficient application and a better desiccation result.

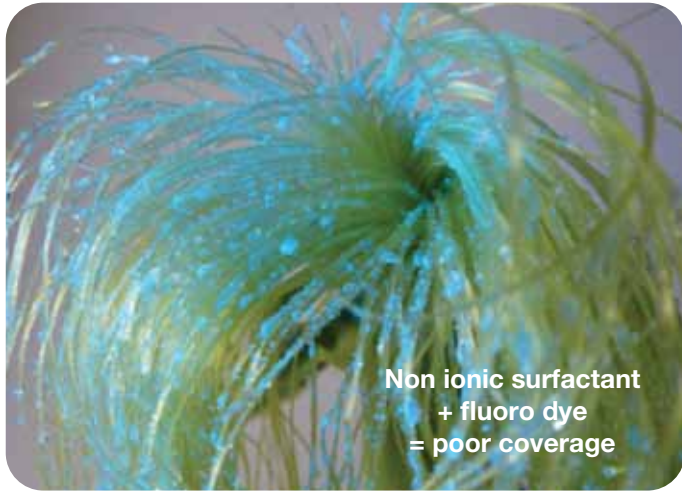
MAIZE

Recommended water rates
Aerial 100L/ha



Corn Ear Worm, Army worm, and other insects can cause severe crop damage. Getting coverage down into the crop and the ‘hard to wet’ ear is a major challenge.

With **Du-Wett** in the tank, Aerial applicators can use lower water rates and achieve much better coverage and insect control cost effectively.



Non ionic surfactant
+ fluoro dye
= poor coverage



Du-Wett + fluoro dye
= excellent coverage

Du-Wett® Use Rates for Arable Crops

CROP TARGET	Du-Wett® / Du-Wett WeatherMAX® Use Rate (ml/ha)								
	litres and kilos of formulated chemical in spray mix per hectare								
	1	2	3	4	5	6	7	8	9
	mls of Du-Wett per hectare								
HARD TO WET CROPS Clover and Grass Seed crops, Plantain, Cereals, Brassicas, Carrots, Peas, Pasture, etc	200	225	300	375	450	500	550	600	
MODERATE TO WET CROPS Broad Beans, Fodder beets, etc	150	200	250	300	350	400	450	500	
EASY TO WET CROPS Potatoes, Dwarf beans, etc	100	125	200	250	300	325	350	375	400

Instructions: Add up the litres and kilos of formulated chemical in the spray mix on a per hectare basis and find that number in the **red bar** at the top of the above chart. Use that **column** to determine the appropriate **Du-Wett** use rate **per hectare** for the crop you are spraying. **Double the rate for Du-Wett WeatherMAX**

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