

THE DEVIL IS IN THE DETAIL

DI Diablo Duo®

TAKING THE GUESS WORK OUT OF PRE-EMERGENT MIXES

- Convenient with less handling of chemicals
- Improved environmental footprint with less packaging
- Robust control of annual ryegrass in cereals
- Fantastic return on investment
- Imtrade Australia a 100% Australian owned company



DI Diablo Duo®



FLEXIBILITY AND PERFORMANCE

Diablo Duo® provides a handy blend of 2 active ingredients that gives growers flexibility in application timing. Having a low requirement for moisture to activate, Diablo Duo® suits dry sowing, dry post-seeding and optimal sowing situations. Diablo Duo® effectively widens the window for annual ryegrass control.

The multisite uptake of Diablo Duo® means less escapees from deep germinating weeds and provides good control in situations where a moisture sown crop enters a dry spell immediately post-sowing. In this situation where annual ryegrass germinates, moisture activating active ingredient alternatives can offer less than optimal control.

RETURN ON INVESTMENT

Label application rates for Imtrade Diablo Duo® range from 2.25L/ha – 3L/ha providing equivalent or better annual ryegrass control compared to existing market leading herbicides at a reduced cost as the high load combination formulation allows for savings through reduced packaging, transport storage and production costs.

ADDITIONAL ENVIRONMENTAL BENEFITS

If Diablo Duo® is used by 1% of Australian wheat farmers and applied once annually at mid-recommended rate range in place of in-tank blends of Prosulfocarb 800EC and Triallate 500EC, positive environmental outcomes include:

- Removing 119t of hydrocarbon from Australian farms
- Saving on 167,000L of plastic packaging waste
- Avoiding ~170t of unnecessary transport and storage costs (and associated emissions)
- All while still delivering the required active ingredient to the target.

DIABLO DUO® UNIQUE FORMULATION

Imtrade Diablo Duo® is a unique patented combination formulation of Triallate, Prosulfocarb, a customised solvent and surfactant package to create a robust chemistry blend. Offering multiple absorption sites and extending the target weed spectrum.

The results of extensive laboratory and field trial work have demonstrated that, Imtrade Diablo Duo® adds another quality product to the pre-emergent toolbox. Offering growers competitive and effective annual ryegrass control in a range of soil types and moisture conditions.

PERCENTAGE ANNUAL RYEGRASS CONTROL vs COST

Data presented is the compilation of all trials conducted in Australia by Imtrade.

