



PULSES



SOYBEANS



CEREALS

Valtera™

**PRE-EMERGENT RESIDUAL HERBICIDE
FOR EXTENDED EARLY SEASON CONTROL
IN PULSES AND SOYBEANS**

WEED CONTROL CHALLENGE

Early season weeds put serious pressure on young pulse and soybean plants, competing with the vulnerable crop for nutrients, moisture and sunlight. And when weeds include tough-to-control pigweed, volunteer canola, lamb's-quarters, dandelion and chickweed, both pulses and soybeans have to fight that much harder to get off to a strong start.

NUFARM SOLUTION

Valtera™ herbicide knocks out troublesome broadleaf weeds with extended (up to 8 weeks) control in pulses, and both Roundup Ready and conventional soybeans. Using Valtera (pre-plant or pre-emergent) with a glyphosate burndown provides residual control and boosts pulse and soybean yields. It also provides flexibility to seed wheat if your cropping plans change.



Nufarm

Grow a better tomorrow.

REGISTERED CROPS

- Chickpeas
- Field peas
- Lentils (fall application prior to large green and small red lentils)
- Soybeans
- Spring wheat (not including durum) – apply 7 days prior to seeding

WEEDS CONTROLLED

- Chickweed
- Dandelion (seedling)
- Green foxtail (suppression)
- Kochia
- Lamb's-quarters
- Pigweeds
- Volunteer canola – all biotypes (suppression)

BENEFITS

- **EARLY SEASON CONTROL** eliminates broadleaf weed pressure early on in lentils, field peas, chickpeas, spring wheat and soybeans
- **EXTENDED CONTROL** with powerful residual activity that provides longer lasting control of tough weeds
- **RESISTANCE MANAGEMENT TOOL** tool that also controls glyphosate-resistant weeds

PLUS

- Apply in fall or spring (check label for specific crop registrations)
- No hassle application that doesn't include the handling and incorporation of bulky granulars
- Broad-spectrum residual weed control that lasts up to 8 weeks
- Extended early season control for extra in-crop herbicide flexibility and to improve the efficacy of in-crop herbicide applications by having to target fewer, smaller weeds
- Yield potential is increased through early elimination of weed competition
- More re-cropping flexibility the following year
- Tank mixable with most burndown and pre-emergent herbicides (i.e. glyphosate, GoldWing and BlackHawk)

PERFORMANCE TIPS

1. **Emerged weeds** – use with glyphosate
2. **Flushing weeds** – residual activity for newly emerging weeds
3. **Emerged crop** – Valtera alone can be used up to 3 days post seeding but prior to emergence of registered crops other than wheat
4. Refer to label or crop guide for rates and use patterns
5. DO NOT incorporate after application or anytime prior to seeding
6. Pre-seeding applications require the use of minimum disturbance seeding systems
7. Non-ionic surfactant required if glyphosate is not being tank mixed



VALTERA

ACTIVE INGREDIENT

- > Group 14 (flumioxazin)

RAINFAST

- > Rain required for activation

TREATMENT AREA

- > One case treats 160 acres (at 56 g/ac. rate)

APPLICATION

- > Tank mix with glyphosate and/or BlackHawk/GoldWing for enhanced control of emerged weeds

APPLICATION TIMING

- > Fall apply as late as possible but prior to freeze up for any registered crop
- > Pre-plant or pre-emergent for soybeans
- > Should be applied a minimum of 7 days prior to seeding field corn and spring wheat
- > Apply up to 3 days after seeding soybeans and field peas

TANK-MIX ORDER

- > flumioxazin
- > BlackHawk or GoldWing (if used)
- > glyphosate

NOTES

- > Seeding after application requires the use of minimum to zero till drills

REAL FARM

REWARDS™

A MONSANTO LOYALTY PROGRAM

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