

# DEATHSTAR™ HERBICIDE

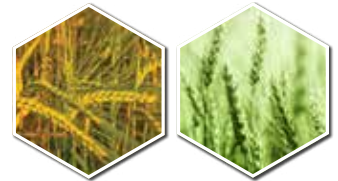
## AGRACITY EXCLUSIVE PRODUCT Florasulam + Fluroxypyr Herbicide

### WHY USE DEATHSTAR?

- Highest registered rate of Fluroxypyr and Florasulam
- Powerful control of cleavers, kochia, chickweed, and wild buckwheat
- Controls or suppresses 34+ broadleaf weeds with additional MCPA Ester 600
- Superior control of Group 2 resistant cleavers
- Use in all soil zones
- 3 different actives with systemic mode of action
- Wide window of application
- Excellent crop safety
- Great tank mix option with Himalaya®
- No re-cropping restrictions
- Superior broad-spectrum broadleaf weed control at the best price
- Great performance on larger weeds
- Excellent crop safety

## FOR USE ON

- Spring wheat, durum wheat, barley



## WEEDS

### CONTROLLED\*

- Annual sunflowers
- Ball mustard
- Burdock
- Chickweed
- Cleavers (1-4 whorl)
- Cocklebur
- Common ragweed
- Cow cockle
- Flixweed (spring rosettes only)
- Hemp nettle
- Kochia
- Lamb's-quarters
- Prickly lettuce
- Red root pigweed
- Round leaved mallow
- Russian pigweed
- Shepherd's purse
- Smartweed
- Stinkweed
- Vetch
- Volunteer canola
- Volunteer flax<sup>1</sup>
- Wild buckwheat
- Wild mustard
- Wild radish

### SUPPRESSED

- Annual sow thistle
- Canada thistle
- Dandelions (seedlings and over-wintered rosettes < 15cm)
- Narrow-leaved Hawk's beard
- Perennial sow thistle<sup>2</sup>
- Plantain (top growth only)
- Stork's bill (1-8 leaf)

<sup>1</sup> Up to 12 cm

<sup>2</sup> Applications made at advanced leaf stages will reduce product effectiveness

\*With the addition of 300 ml/ac MCPA Ester 600



**DEATHSTAR** HERBICIDE

AGRCITY EXCLUSIVE PRODUCT

**REQUIRED SURFACTANT**

- None required

**ACTIVE INGREDIENTS**

- Florasulam 50 g/L suspension concentrate (SC)
- Fluroxypyr 180 g/L emulsifiable concentrate (EC)

**PACKAGE SIZE**

- **Case:** 80 acres
- **Bulk:** 720 acres

**WHEN TO APPLY**

- **Crop stage:** 3 leaf - just before flag leaf
- **Weed stage:** 1-4 leaf

**WATER VOLUME**

- 10 US gallons/acre (40 L/acre)

**RAINFAST PERIOD**

- 2 hours

**RE-CROPPING OPTIONS**

- Grow all major crops the year after application.

**TANK MIX OPTIONS\***

- **Ace<sup>®t</sup> II, Himalaya<sup>®t</sup>, Axial<sup>®</sup>, Simplicity<sup>™t</sup>**

**STORAGE**

- Store in dry heated area.
- If product is frozen, bring to room temperature and agitate before use.

**GRAZING AND HARVEST**

- Allow 7 days after application before cutting hay or harvesting forage.
- Mature crop may be harvested 60 days after application.

**MIXING INSTRUCTIONS**

1. Fill the spray tank 1/2 full of water, start sprayer agitation and continue throughout mixing and application process.
2. Add any dry formulation tank mix partners (such as **Himalaya** or **Simplicity<sup>™</sup>**) and dissolve.
3. Add the required amount of grass weed control tank mix partner.
4. Add the required amount of **Battlefront<sup>™</sup>**.
5. If required add the correct amount of liquid grass weed control herbicide.
6. Add the required amount of **Foxy<sup>®</sup>**.
7. Add any required surfactants, complete filling of sprayer and apply.
8. If application is stopped prior to completion, re-suspend spray solution by full agitation prior to commencing spraying again.

**UNDERSTANDING PERFORMANCE**

- Best results will occur with temperatures between 12°C and 24°C in warm moist conditions when weeds are smaller and actively growing.
- Use higher water volumes with heavier weed pressure, larger weeds and thicker crop canopy.
- Typical symptoms (twisting of the stems) of dying weeds may not be visible for several days to 2 weeks after application, depending on growing conditions. Control of weeds may take 3-4 weeks.
- Degree of control and duration of effect are dependent on weed sensitivity, weed size, crop competition, growing condition at and following treatment, and spray coverage.
- When weeds are stressed due to drought, flooding or prolonged hot or cool temperatures (less than 8 °C or more than 27° C), control can be reduced or delayed since weeds are not actively growing.
- Do not make applications to weeds stressed longer than 20 days due to lack of moisture as unsatisfactory control can result.

Always read and follow all label precautions and directions.

\*When applying tank mix combinations, always follow all label requirements for each product used in the tank mix. In cases where these requirements differ between the tank mix partner labels, the most restrictive label must be followed.

<sup>t</sup>Supported by AgraCity. For a complete list of tank mix options, go to [AgraCity.com/Solutions](http://AgraCity.com/Solutions).

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