



OUTSHINE®

This herbicide gives you control of hard-to-kill annual broadleaf weeds in spring wheat, durum wheat, spring barley and oats.



GROUP 2 & 4

Active Ingredients:

OUTSHINE® (2.5 g/L
Florasulam + 100 g/L
Fluroxypyr) = SC

MCPA 2 EH Ester 600
(600 g/L) = EC

Application Rates and Acres Treated:

Rate: 400 ml/ac OUTSHINE®;
235 ml/ac MCPA Ester 600

Acres Treated: 40 ac/case

Packaging:

Case: OUTSHINE®: 2 × 8 L jugs;
MCPA Ester 600: 1 × 9.33 L jug

Water Volume:

Ground: 40 L/ac (10 US gal/ac)
Aerial: Do not apply.

Rainfastness:

2 hours

REGISTERED CROPS:

- Barley
- Oats
- Wheat (spring, durum)

WEEDS CONTROLLED:

- Annual Sunflower
- Burdock
- Cleavers (including ALS-resistant biotypes)
- Cocklebur
- Common chickweed
- Flixweed
- Hempnettle (including ALS-resistant biotypes)
- Kochia (including ALS-resistant biotypes)
- Lamb's quarters
- Plantain
- Prickly lettuce
- Ragweed
- Redroot pigweed
- Russian pigweed
- Shepherd's purse
- Smartweed
- Stinkweed
- Stork's bill (suppression only)
- Vetch
- Volunteer canola (all varieties)
- Volunteer flax
- Wild buckwheat
- Wild mustard
- Wild radish



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HOW IT WORKS:

OUTSHINE®, applied early and thoroughly to the main flush of actively growing broadleaf weeds, quickly causes plants to stop growing, even if typical symptoms of dying weeds are not noticeable for 1–2 weeks after application.

CROP STAGING:

2-leaf expanded to 6-leaf stage.

REGISTERED AND SUPPORTED TANK MIXES:

Barley:

- Assert® 300 SC
- BRAZEN™ II

Wheat (spring, durum):

- Assert® 300 SC
- BRAZEN™ II
- Everest® 3.0
- Simplicity® GoDRI
- Traxos®
- Varro®

For tank mixes with registered pest control products, the entirety of both labels, including Directions For Use, Precautions, Restrictions, Environmental Precautions, and Buffer Zones must be followed for each product. In cases where these requirements differ between the tank-mix partner labels, the most restrictive label must be followed.

MIXING INSTRUCTIONS:

1. Fill spray tank ½ full with water and begin agitation.
2. Add the required amount of OUTSHINE®.
3. Add the required amount of MCPA 2 EH Ester 600.
4. Continue filling the tank with sufficient water to spray 40 L/ac of mixture.
5. Use caution near susceptible crops or desirable plants.
6. Product has the potential to leach; avoid excessive irrigation.

CROP ROTATIONS:

- Can be seeded the following year to barley, canola, oats, peas, wheat, or fields to be summer fallowed.
- Do not use in successive years at the same site.

STORAGE:

- Do not freeze.
- Shake well before use.

PRE-HARVEST INTERVAL:

Do not harvest treated crop within 60 days of application.

GRAZING RESTRICTIONS:

Do not graze livestock within 7 days of application.



ADAMA

Always read and follow label directions.
Toll-free: 1.855.264.6262
Website: ADAMA.COM

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