

Badge™ TECHNICAL BULLETIN

There's a New law in Weed Town.

Proven weed control with a **new** name for performance

For years producers have benefited from the cost effectiveness and outstanding weed control provided by a pre-formulated Broxomynil and MCPA ester herbicide. Now there's a new name in performance for this proven combination – **Badge**.

Badge combines 225g/L Bromoxynil with 225g/L MCPA in a new and easy-to-use formulation. Each 2x10L case treats 40 acres. **Badge** provides the weed control you have come to trust from a new name in proven crop protection performance, MANA, a global leader in providing producers with proven low cost pest control solutions.

Badge provides outstanding broad-spectrum weed control and a high level of crop safety when used on cereal crops, grasses, flax and corn. Alone, **Badge** controls more than 30 weeds and provides exceptional crop safety when applied according to label directions on the following crops:

Wheat, barley and oats: Apply between 2 leaf and early flag leaf

Winter wheat and fall rye: After growth commences in the spring to early flag leaf

Corn: Between 4 to 6 leaf

Canaryseed: Between 3-5 leaf

Flax: Between 5 and 10 cm up to early bud stages of crop growth



Makhteshim Agan
of North America, Inc.

Badge Alone controls:

Seedlings up to 4-leaf stage

Green smartweed

Pale smartweed

Lady's-thumb

Cow cockle*

Redroot pigweed

Flixweed

Bluebur

Shepherd's-purse

Kochia**

Russian thistle**

Scentsless chamomile***

Volunteer sunflower

Volunteer rapeseed

(including Canola)

Night flowering catchfly

Cocklebur

Velvetleaf****

Ball mustard

American nightshade

Seedlings up to 6-leaf stage

Wild tomato

Seedlings up to 8-leaf stage

Wild buckwheat

Tartary buckwheat

Common buckwheat

Stinkweed

Wild mustard

Wormseed mustard

Lamb's-quarters

Common ragweed

Common groundsel

Perennials: Top growth checked

Canada thistle

Perennial sow-thistle

*In normal conditions cow cockle will be controlled up to the 4-leaf stage.

Plants beyond this stage are unlikely to be controlled.

**Spray before plants are 5 cm high.

***Spring annuals only.

****Spray before plants are 8 cm high

For added broadleaf and grassy weed control, use **Badge** in one of the following tank mix combinations:*

Combination	Rates	Comments
BADGE Alone Wheat, barley, oats, corn, fall rye, flax, canary grass, seedling and established grasses	1.25 L/Ha Badge	Badge broadleaf weeds as per chart above
BADGE + MCPA Wheat, barley, oats	1.25 L/Ha Badge + 275g AI MCPA/Ha	Control of hempnettle and volunteer rape seed (canola)
BADGE + AVENGE® 200-C Spring wheat, durum and barley	1.25 L/ha Badge + 3.5-4.25 L/Ha Avenge 200-C	Badge broadleaf weeds and wild oats.
BADGE + ACHIEVE® 40 DG or ACHIEVE 80 DG Spring wheat and barley	1.25 L/Ha Badge + 0.5kg/Ha Achieve 40DG or 0.25kg/Ha Achieve 80DG	Badge broadleaf weeds plus wild oats and foxtail.
BADGE + ALLY® Durum wheat and barley	1.25 L/Ha Badge plus 7.5g/Ha Ally	Hempnettle to the 8 leaf stage and chickweed to 7cm high.
BADGE + HORIZON® 240 EC Spring wheat & Durum wheat	1.25 L/Ha Badge + 230–290 ml/Ha Horizon 240 EC + Score adjuvant	Use lower Horizon rate for wild oats only. Use higher Horizon rate to control green/yellow foxtail also.
BADGE + PUMA® 120 Super Spring wheat & Durum wheat	1.25 L/Ha Badge + 1.0 1L/Ha Puma	Use lower Puma rate to control green foxtail. Use higher rate to also control wild oats and barnyard grass.
BADGE + SELECT® Flax	1.25 L/Ha Badge + 0.19L/Ha Select	Badge broadleaf weed and grassy weeds controlled by Select.
BADGE + Poast® Flax	1L/Ha Badge + 0.8-2.7L/Ha Poast	Badge broadleaf weeds and grassy weeds on Poast label.
BADGE + ATRAZINE Corn	1L/Ha Badge + atrazine	Badge broadleaf weeds and grassy weeds on atrazine label.
BADGE + NATA Sodium TCA Barley and oats	1L/Ha Badge + 1.12 kg active ingredient/HA	

*Consult Badge and tank mix partner labels for full information on use rates, tank mix sequencing, and growth stage parameters.

Depend on Badge, the new name for performance in weed town:

- Effective and economical weed control
- Excellent weed control either alone or in a range of tank mix combinations
- High level of crop safety
- Performance you can trust
- New and easy to use formulation

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