



BISON® 400 L

Get a wide window of application and excellent control of Persian darnel, wild oats and other grassy weeds in cereals and seedling forage grasses grown for seed. It gives you tank-mix flexibility with more than 20 different broadleaf herbicides.



GROUP 1

Active Ingredient

Tralkoxydim 400 g/L = SC

Packaging

One case includes:

- 1 x 8 L jug of BISON® 400 L
- 1 x 8 L jug of Addit® adjuvant

Application Rates & Acres Treated

Rate: 200 ml/ac

Area Treated: 40 ac/case

Water Volume

Ground: 20 – 40 L/ac
(5 – 10 US gal/ac)

Aerial: 12 – 18 L/ac
(3 – 5 US gal/ac)

Rainfastness

1 hour

REGISTERED CROPS

Field crops:

- Barley
- Rye (spring, winter)
- Triticale
- Wheat (spring, durum, winter)

Cereal crops under seeded to forage legumes:

- Alfalfa
- Birdsfoot trefoil
- Clovers
- Sainfoin

WEEDS CONTROLLED

Weed	Stage
Wild oats, Volunteer oats	1 – 6 leaf

HOW IT WORKS

A selective systemic post-emergent herbicide that translocates to the growing points. Yellowing of the growing point occurs in 1–3 weeks. The newest leaf of the affected plant pulls out easily in 3–5 days.

CROP STAGING

Generally, there are no restrictions. Always read the label for tank-mixing instructions and additional restrictions.



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REGISTERED AND SUPPORTED TANK MIXES

Do not apply any broadleaf herbicide tank mixes to underseeded forage legumes.

Herbicides:

- 2,4-D Ester 700
- Attain®
- BADGE®
- BROMOTRIL®
- Bromoxynil + 2,4-D ESTER 700
- Dichlorprop + 2,4-D Ester 700
- Infinity®
- Lontrel™ XC

- MCPA ESTER 600
- Pixxaro™

Insecticides:

- Decis®
- SILENCER® 120 EC

Fungicides:

- BUMPER® 432 EC

When tank mixing with a broadleaf herbicide, insecticide, or a fungicide, always refer to the label of the broadleaf partner, insecticide partner or fungicide partner prior to use.

MIXING INSTRUCTIONS

1. Begin to fill spray tank or premix tank with clean water, and engage agitator.
2. Agitation must be continued throughout the entire mixing and spraying procedure.
3. When the spray tank or premix tank is $\frac{3}{4}$ full of water, add BISON® 400 L. If more than 1 case of BISON® 400 L is to be used, add the BISON® 400 L from all cases prior to adding tank-mixed products or Addit® adjuvant.
4. If tank-mixing, add the recommended tank-mix partner(s).
5. Add Addit® adjuvant at a rate of 0.5 L per 100 L of water.

ADJUVANT RATE

Apply at 0.5% v/v (0.5 L/100 L water volume, or 500 ml/10 gal).

Adjust accordingly if reducing water volume.

CROP ROTATIONS

Do not replant treated areas to tame oats or corn for at least 4 weeks after application.

STORAGE

- Shake well before use.
- Do not freeze.

PRE-HARVEST INTERVAL

60 days

GRAZING RESTRICTIONS

- Immature cereal crops may be grazed or cut for hay 16 days after treatment.
- Mature straw may be fed to livestock.
- Do not feed or graze under seeded forage crops in the year of treatment.

QUICK TIPS:

For optimal crop safety, spray in warm weather with moist soil. Avoid stressful growing conditions, and avoid applying within 2–3 days of temperatures at 4° C or below.



Always read and follow label directions.
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