

BISON® 400 L

Get a wide window of application and excellent control of Persian darnel, wild oats and other grassy weeds with one of the most tank-mix flexible graminicides.



Active Ingredient:

Tralkoxydim 400 g/L = SC

Application Rates and Acres Treated:

Rate: 200 ml/ac

Acres Treated: 40 ac/case

Packaging:

Case:

BISON® 400 L:1 × 8 L jug; Addit® Adjuvant:1 × 8 L jug

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

GROUP 1

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
Barnyard grass, Persian darnel	1-4 leaf
Green foxtail, Yellow foxtail	1-5 leaf
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:

2-leaf to just before flag leaf emergence. 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 under seeded forage legumes.

Herbicides:

- 2,4-D Ester 700
- BADGE®
- BROMOTRIL®
- Curtail® M
- Estaprop® XT
- ESTEEM®
- Infinity®
- Infinity® FX
- Lontrel[™] XC
- MCPA Ester 600
- Pixxaro[™]

- Prominex[™]
- RUSH® 24
- THRASHER®
- Trophy®

Insecticides:

- Decis®
- SILENCER® 120 EC
- ZIVATA™

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 ¾ 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 product(s) next.
- 5. Add Addit® adjuvant at a rate of 0.5 L per 100 L of water or 0.5% v/v and continue to fill tank to desired level with water.

ADJUVANT RATE:

Apply @ 0.5% v/v, adjust accordingly if reducing water volume.

CROP ROTATIONS:

All major crops the year after treatment.

STORAGE:

- Do not freeze.
- · Shake well before use.

PRE-HARVEST INTERVAL:

60 days

ADAMA

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

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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.