



**Australian Government**  
**Australian Pesticides and  
Veterinary Medicines Authority**

**PERMIT TO ALLOW MINOR USE OF AN AGVET CHEMICAL PRODUCT**

**FOR PRE-EMERGENT TREATMENT IN OATS FOR SUPPRESSION/CONTROL OF  
CERTAIN ANNUAL GRASSES AND BROADLEAF WEEDS**

**PERMIT NUMBER – PER84040**

This permit is issued to the Permit Holder by the APVMA under section 112A of the Agvet Codes of the jurisdictions set out below. This permit allows a person, as stipulated below, to use the product in the manner specified in this permit in the designated jurisdictions. This permit also allows any person to claim that the product can be used in the manner specified in this permit.

**THIS PERMIT IS IN FORCE FROM 4 APRIL 2017 to 31 MARCH 2022**

**Permit Holder:**

GRAIN INDUSTRY ASSOCIATION OF WESTERN AUSTRALIA INC.  
c/- AEGIC, D Block, 3 Baron Hay Court  
SOUTH PERTH WA 6151

**Persons who can use the product under this permit:**

Persons generally.

## CONDITIONS OF USE

### Product to be used:

TREFLAN 480 HERBICIDE

PLUS OTHER REGISTERED PRODUCTS

Containing: 480 g/L TRIFLURALIN as their only active constituent.

### Directions for Use:

#### Restrains

- DO NOT use with conventional tillage systems.
- DO NOT use trifluralin with disc openers/planting equipment.
- DO NOT drag treated soil back into the seed furrow.
- DO NOT use on sites that waterlog or where furrow walls may collapse.
- DO NOT use trifluralin on heavy soils.
- DO NOT sow at less than the optimum seeding depth of 3-4 cm.

Crop Type	Target Weeds	Application Rate
OATS	Annual ryegrass, Wireweed, Fumitory, Phalaris spp., Sand fescue, Wintergrass, Paradoxa grass (Canary grass), Corn gromwell (Sheepweed), Rough poppy  <i>Suppression of weeds at higher rates when germinating close to soil surface includes Bromegrass and Silvergrass. Refer <i>Suppression Bromegrass and Silvergrass</i></i>	1.5 - 2 L product / ha

#### Critical Use Comments:

- Apply one application per crop in no-tillage or minimum-tillage cropping systems only.
- Prepared diluent must be sprayed on ground prior to being incorporated by sowing (IBS).
- Use trifluralin with **knife/blade points and press wheels seeding system only**. Press wheels prevent dragging treated soil back into the seed furrow.
- DO NOT use trifluralin with disc openers/planting equipment.
- While seeding oats, maintain slow to moderate speed to avoid throwing treated soil into adjacent sowing furrows. This is especially critical at higher use rate.
- Avoid sites that waterlog or where furrow walls may collapse, as crop establishment and vigour may be reduced.
- Treated soil movement into furrows due to rain or wind may cause crop damage.
- Use highest trifluralin rate where there is some stubble coverage. Stubble coverage can reduce weed control below acceptable levels.
- Oats should be seeded at the optimum seeding depth (3-4 cm), as trifluralin selectivity is based upon differing positions of weed and crop growing points. Shallow sowing increases the risk of crop damage.
- For best results apply trifluralin as close as possible to sowing.
- Trifluralin is volatile and disappears from exposed surfaces. Loss is hastened by high temperatures, winds or warm moist soil.

#### Withholding Periods:

Harvest: Not required when used as directed.

Grazing: DO NOT graze or cut for stock food for 75 DAYS after application.

**Jurisdiction:**

WA only

**Additional Conditions:**

This PERMIT provides for the use of a product in a manner other than specified on the approved label of the product. Unless otherwise stated in this permit, the use of the product must be in accordance with instructions on its label.

PERSONS who wish to prepare for use and/or use products for the purposes specified in this permit must read, or have read to them, the DETAILS and CONDITIONS of this permit.

***Suppression Bromegrass and Silvergrass***

Suppression of bromegrass may be reduced in medium to high weed density situations. Higher rates are likely to provide improved suppression of bromegrass and silvergrass that germinate close to soil surface. Control of deep germinating/late germinating weeds may be reduced.

***Crop Safety and Phytotoxicity Effects***

A range of oat varieties (Hotham, Kojonup, Mitika, Yallara and Wandering) have shown good tolerance to trifluralin under knife point and press wheel seeding system in herbicide tolerance trials. It is expected that non-tested oat varieties with similar genetic background (to the tested ones) would possess similar tolerance to trifluralin.

Issued by the Australian Pesticides and Veterinary Medicines Authority