

SELECTIVE HERBICIDE

# SCORE WITH THE PRE- AND POST-POWER OF GOAL® 2XL

Goal® 2XL gives you "extra long" control, up to 8 months, on dozens of broadleaf weeds and grasses, making it a proven winner in your residual herbicide program. Goal 2XL works by delivering both contact pre- and post-emergence control. It controls actively growing weeds and also forms a soil barrier to block the establishment of emerging weeds in tree nuts, cotton, grapes, tree fruits and many vegetables for an extended period of time.

#### **COMPETITIVE ADVANTAGES**

#### TRUSTED BRAND

- Wide range of labeled crop and application timings that are tried and tested
- Gold standard in tree nut, fruit and vine, providing residual herbicide programs with proven staying power, up to 8 months

# **BROAD SPECTRUM**

- User-friendly emulsifiable concentrate herbicide
- As pre-emergence, Goal 2XL forms a chemical barrier on the soil surface and affects weed plants through direct contact at emergence
- Excellent tank mix partner
- Actively growing plants are very susceptible to Goal 2XL as post-emergence action

#### **LONG LASTING**

• Offers residual control in tree nuts, cotton, grapes, tree fruit, onions, and many vegetables to keep weeds clear for months

## AT-A-GLANCE INFO

EPA REG. NO.	92894-2-71368
ACTIVE INGR.	oxyfluorfen (22.3%) 2 lbs/gal
FORMULATION	liquid
CHEM. FAMILY	diphenyl ethers
GROUP NO.	14
MODE OF ACT.	PPO inhibitor
REI	24 hours, 48 hours (onions, garlic, and horseradish)
SIGNAL WORD	warning
RESTRICTED	no
PACKAGE SIZE	2.5 gal (2 per case)

30 gal

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# SCORE WITH THE PRE- AND POST-POWER OF GOAL® 2XL

# **KEY USES**

Many crops including almond\*, apple, cherry, cotton, grape\*\*, citrus, olive, onion (direct seeded, transplanted, grown for seed), pear, pecan, pistachio\*, and walnut\*

- \* includes non-dormant application in CA and AZ only
- \*\* includes non-dormant application in CA only

#### **KEY WEEDS CONTROLLED**

(See product label for complete list)

# COMMON BROADLEAF WEEDS AND GRASSES:

Barnyardgrass Crabgrass, large

Cutleaf evening primrose\*

Fescue

Foxtail, giant

Goosegrass

Groundsel, common

Henbit

Kochia

Lambsquarters

Mallow, little

Morningglory species, annual Nightshade, American black and black prickly sida

Oats, wild

Pigweed, common and redroot Pennsylvania smartweed

Shepherd's-purse

Sowthistle

Spurge, prostrate and spotted Velvetleaf

# **USE SUMMARY**

RATE (PT/A)	RECOMMENDATION	
DORMANT TREE FRUIT, NUT,	AND VINE CROPS	
5-6 (pre-emerge broadcast)	Apply a min. of 20 gal of water/A. Use higher spray volumes in	
5-8 (pre-emerge banded)	high densities of emerged weeds or heavy trash. Sprays should be directed to the soil and the base of dormant trees or vines.	
2-6 (post-emerge broadcast)	Apply in a spray volume of 40 or more gal/A. For best contro apply when weeds are at seedling stage. Lower rate (2 pt/A) is specified for control up to 4-leaf stage. Higher rates (up to 6 pt/A) may be used for weeds up to 6-leaf stage. Applications beyond the 6-leaf stage may result in partial control.	
2-8 (post-emerge banded)		

**Precautions:** Apply to only healthy growing trees or vines. Avoid direct plant contact. Direct spray toward the base of tree or vines unless specific use recommendations allow over-the-top application.

 $\textbf{Restrictions:} \ Unless \ otherwise \ specified, \ do \ not \ apply \ between \ bud \ swell \ and \ completion \ of \ final \ harvest \ or \ when \ fruit/nuts \ are \ present.$ 

In AZ and CA, may apply following final harvest up to Feb 15 (Feb 1 in Coachella Valley, CA). Applications after these dates, but prior to bud swell, may result in significant crop injury. For banded applications, up to 8 pt/A per use season may be applied within the treated band. Do not apply more than a max of 6 pt/A per use season on a broadcast basis. Do not apply to grapes or kiwi established less than 3 years unless vines are on a trellis wire a minimum of 3 feet above the soil surface.

Do not apply to grapes or kiwi that are not staked or trellised unless vines are free standing.

NON-DORMANT GRAPES (CALIFORNIA ONLY)

2 (pre-emerge)	Apply as a directed spray in min. spray volume of 20 gal/A or
	through low-vol sprinkler or drip irrigation. Add 1 qt 80% active
1-2 (post-emerge)	nonionic surfactant/100 gal spray for post-emerge direct spray.

**Precautions:** Goal 2XL may result in injury to non-dormant grapes including necrosis, reddening, cupping or crinkling of leaves. The plant will continue to grow normally. Grapes may exhibit some small blemishes (spots or flicks) on the fruit. Goal 2XL is phytotoxic to plant foliage. Avoid drift to all other crops and nontarget areas.

Restrictions: The total amount applied during one season cannot exceed 6 pt/A. Do not apply within 14 days of harvest.

Do not initiate application in non-dormant grapes until the completion of bloom period. Do not apply to grapes established less than 3 years unless vines are either on a trellis wire a minimum of 3 feet above the soil surface, or protected by grow tubes.

Apply only by ground application equipment or low-volume sprinkler or drip irrigation. Apply as a non-dormant application to wine grapes or raisin grapes only.

## NON-DORMANT PISTACHIO, WALNUT, AND ALMOND (CALIFORNIA AND ARIZONA ONLY)

5-6 (pre-emerge)	For residual weed control of listed weeds.
1-2 (post-emerge suppression)	Apply to weeds < 4" h. Repeat applications may be required.
2-6 (post-emerge cleanup)	For cleanup or pre-harvest applications, apply to weeds < 4" h.

**Precautions:** Direct spray toward the base of trees. Avoid direct contact with foliage or nuts. Apply only to healthy growing trees.

**Restrictions:** As a non-dormant treatment, Goal 2XL can only be applied to pistachio plantings between May and 7 days prior to harvest, to almond plantings between April 1 and September 30 and to walnut plantings between May 1 and September 30.

Do not apply within 7 days of pistachio harvest, within 15 to 30 days of almond harvest or within 7 days of walnut harvest.

Do not apply more than 6 pt/A during the non-dormant season.

See label for complete directions for use.





<sup>\*</sup>highest rate and/or multiple applications may be required for acceptable control