

FIFRA 24(c) REGISTRATION EPA SLN No.: CA-090008

## SEDGEHAMMER®

## EPA REG. NO. 81880-1-10163 EPA SLN NO. CA-090008

For post-emergence control of sedges, such as, purple and yellow nutsedge in ornamental nurseries.

# CAUTION

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- Follow all applicable directions, restrictions, and precautions, including statements pertaining to the Worker Protection Standards, on the EPA registered SEDGEHAMMER.
- This label must be in the possession of the user at the time of pesticide application.

#### **DIRECTIONS FOR USE**

#### ORNAMENTAL APPLICATION DIRECTIONS

Rates and Timing of Application

SEDGEHAMMER can be used in nurseries for listed weed control as a directed spray application on bare ground or around container grown ornamental plants. Do not use over desirable plant material areas, where desirable plant material may be planted, or in situations where desirable plant material may be over-sprayed. This product may be applied with any application equipment described on the label. Not for use in low volume applications such as with foggers, hydrostatic, or aerosol applicators.

#### Spot Treatments:

Mix 0.9 gram of SEDGEHAMMER in one or two gallons of water to treat 1,000 square feet. Add 2 teaspoons (1/3 fluid ounce) of non-ionic surfactant per gallon of water. Apply as a directed spray to the soil surface around ornamental plants.

#### Instructions for Water Dispersible Granule in 1.3 ounce Bottle:

Mix 0.9 gram of this product (using the measuring scoop provided) in one or two gallons of water to treat 1,000 square feet. Add 2 teaspoons (1/3 fluid ounce) of non-ionic surfactant per gallon of water. Ensure the product is measured as a level scoop and not rounded.

### Instructions for Water Dispersible Granule Premeasured in Water Soluble Bag:

Add one (1) water soluble bag of this product per one or two gallons of water in a hand-held or backpack sprayer to treat 1,000 square feet. Add 2 teaspoons (1/3 fluid ounce) of a non-ionic surfactant per gallon of spray solution. Mix or shake thoroughly for at least two minutes to ensure that the water soluble bag and ingredients are completely dispersed. Occasionally shake the spray solution while spraying to ensure that it remains thoroughly mixed. Spray the target weeds thoroughly to wet its entire leaf surface.

Do not exceed the recommended amount of surfactant due to the potential for ornamental injury at higher rates. Refer to the non-ionic surfactant label and observe all precautions, mixing, and application instructions.

#### **APPLICATION EQUIPMENT AND INSTRUCTIONS**

Calibrate application equipment prior to application of this product. Application should be uniform and of sufficient volume to avoid skips. Avoid excessive overlap of the spray.

#### **USE PRECAUTIONS**

This product is effective as a postemergence application if no rainfall occurs within 3 hours, but best results are obtained if the treatment is allowed to dry on the weed's foliage for at least 6 hours before irrigation or rainfall. For preemergence applications, activating soil moisture is necessary for optimum weed control (1/4 to ½ inch maximum).

Avoid having the spray drift or splash of this product contact leaves of desirable plants since foliar injury, discoloration, stunting, or death may result. Plants undergoing a flush of new growth may be more susceptible to injury.

Do not allow spray or drift to contact exposed roots or damaged bark of ornamental plants.

Spray all SEDGEHAMMER material that is mixed immediately. Do not allow spray mixture to sit in the tank.

Repeated applications of this product may be used, as weeds emerge, to maintain bare ground. Do not go over the maximum application as per the label.

24(c) registrant: Gowan Company PO Box 5569 Yuma, AZ 85364 EPA SLN No.: Effective Date: Revised: CA-090008 July 13, 2009

CA SLN: SEDGEHAMMER Nursery (Approved 7-13-09)