

CONTROL OF CORDGRASS IN ESTUARIES - BROADCAST APPLICATION

General Information

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF WASHINGTON

For Control of Cordgrass (*Spartina* spp.) in Estuaries

Directions for Use

Apply this product as directed and under conditions described to control cordgrass (*Spartina* spp.) in areas such as industrial, recreational, natural areas, wildlife openings and wildlife habitat and management areas and public areas or other aquatic or terrestrial sites listed on the section 3 Rodeo label.

The presence of debris and silt on the surface of cordgrass plants will reduce product performance. It may be necessary to wash targeted plants prior to application to improve herbicide uptake. Where cordgrass has been cut or mowed prior to application, allow significant regrowth before application to ensure adequate interception and uptake of the herbicide solution. Rainfall within 2 hours or immersion within 4 hours after application may reduce effectiveness.

Prior to application, survey the area to be treated to determine if shellfish beds exist within the intended treatment area. Wait either until shellfish have been harvested before application is made or do not harvest shellfish for 14 days following treatment. Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 4 hours.

Add 1 to 2 quarts or more of nonionic surfactant or other adjuvant approved for use on aquatic sites and compatible with Rodeo per 100 gallons of spray solution for broadcast applications (ground or air) or when using hand-held, back-pack or high volume equipment. Use only spray adjuvants that are registered by the Washington State Department of Agriculture for aquatic use and are authorized under the Aquatic Noxious Weed Control National Pollutant Discharge Elimination System Waste Discharge General Permit or the Aquatic Plant and Algae Management General Permit National Pollutant Discharge Elimination System and State Waste Discharge General Permit. Refer to the label booklet for Rodeo for general

information on product use, mixing directions and application equipment and techniques.

Limitations, Restrictions, and Exceptions

Application

Under ideal application conditions, that is, where silt and debris are not present on plant surfaces, good spray coverage is achievable, target plants are actively growing, and recommended rates and application volumes are used, allow at least 4 hours drying time before plants are covered by tidewater. Where one or more of these conditions are not met, schedule applications to allow at least 5 hours of drying time before plants are covered by tidewater. Broadcast applications shall not be made when the wind speed at the application site exceeds 10 miles per hour. Do not apply more than the maximum application rate of 8 quarts per acre per year for broadcast (ground or air) application. The maximum application rate of 8 quarts per acre must not be exceeded in any single broadcast application that is being made over water.

Broadcast Application (Ground): Apply 2 to 8 quarts of Rodeo in 5 to 100 gallons of spray solution per acre. For best results, complete coverage of cordgrass clumps is required.

Broadcast Application (Air): Apply 2 to 8 quarts of Rodeo in 5 to 100 gallons of spray solution per acre. Maintain at least a 50-foot buffer between commercial shellfish beds and treated areas. The potential for spray drift is dependent upon weather and equipment related factors. The applicator must be familiar with local wind patterns and monitor and record temperature and wind speed prior to and periodically during application. Schedule application in order to allow at least 5 hours before treated plants are covered by tidewater.

Method

[Broadcast/Foliar Air](#)

[Broadcast/Foliar Ground](#)

Rates

[field_rates 0](#)

-

Restricted Entry Interval

4 hours

Timings

N.A.