

Tordon* 101 (Active Ingredient - Picloram + 2,4 D)

Product

Tordon* formulations are the professional vegetation manager's choice for controlling unwanted weeds, brush and along rights of way.

Generally Tordon* 101 is used to control vegetation for safety reasons. For example: controlling vegetation along utility rights of way, railways and roadways or for controlling noxious weeds. Tordon* 101 can also be used on military bases and around industrial manufacturing and storage sites to reduce fire hazard.

Tordon* 101 is:

- long-lasting
- selective
- controls root-suckering species

Tordon* 101 can help your program by:

- reducing costs by extending maintenance cycles
- helps prevent erosion
- promotes wildlife habitat and diversity
- allows you to manage tough to control species

Product Description

Tordon* 101 is a selective herbicide that allows desirable vegetation such as grasses to flourish. As a foliar herbicide Tordon* 101 must be used when target plants are actively growing. Tordon* 101 mixture contains 65 g/L of picloram and 240 g/L of 2,4-D. Both foliage and roots of growing plants readily absorb Tordon* 101. Factors impacting plant growth also impact herbicide effectiveness. Good growing conditions for the plant coincide with increased weed control once the herbicide has been applied.

Picloram was first registered in Canada in the early 1960's and 2,4-D was the first herbicide registered in Canada. Both compounds have a long history of successful use in industrial vegetation management. In 1995, Picloram was re-registered in the United States under today's more vigorous standards.

Tordon* 101 herbicide is non-volatile, cost effective and easy to use. This selective herbicide offers excellent post-emergence control of annual and perennial weeds. Tordon* 101 is also used extensively to control unwanted woody brush and trees, and conifer species along utility rights of way, pipelines, roadsides, and military bases and around industrial sites.

How to Use

High-volume foliar applications

When used in a broadcast foliar application, most of the Tordon* 101 is intercepted by

leaves of target vegetation, with very little herbicide ever actually reaching the soil. This means little or no chance of damage to off rights-of-way brush through root uptake. Tordon* is non-volatile, reducing the potential for off-target movement. Both foliage and roots of growing plants readily absorb Tordon* 101. Tordon* 101 that reaches the soil surface will provide long lasting residual weed control.

Low-volume foliar applications

Tordon* 101 herbicide is particularly well-suited for low-volume foliar.

Aerial applications

Because Tordon* 101 herbicide offers such broad-spectrum control of broadleaf and woody species, it is extremely effective in treatment where you need to reduce high stem densities along your rights-of-way.

Cut-stump applications

Tordon* 101 herbicide provides broad-spectrum control and a high residual activity that keeps brush from re-sprouting. Application needs to be made to a freshly cut surface.

Please contact your Dow AgroSciences representative on how to get the best results. As part of our ongoing support of the appropriate use and handling of our products, including Tordon* 101, we are always open to feed back from you, our customers. For general information call the Dow AgroSciences Solutions Center at 1 (800) 667-3852.