

Regenerative Right-of-Way Management System



# Restorix<sup>™</sup> Regenerative Right-of-Way (ROW) Management



Restorix<sup>™</sup> Regenerative Right-of-Way (ROW) Management System is a less costly and more sustainable approach for maintaining and beautifying your ROW assets.

Restorix is a proven system that reduces undesirable vegetation stem counts by combining selective herbicides with desirable plant cover.



## What does the Restorix System do?

- Creates a stable woody vegetation barrier consisting of low growing grasses and forbs (Biological Control)
- + Enables a natural woody plant barrier to emerge (Biological Control Allelopathy)
- + Increases habitat for wildlife which eat seeds before they become incompatible plants (Biological Control)
- + Does not promote woody re-growth unlike mowing alone
- + Restores beneficial habitat through the release of the existing native plant seed bed
- + Complies with Integrated Vegetation Management (IVM) best management practices
- + Provides a sustainable program approach featuring the Corteva Agriscience selective chemistry product portfolio available in the Continuum<sup>™</sup> closed chain of custody system (custom blending)

#### What does the Restorix System include?

- Custom prescription for your operation by an industry leading Corteva Vegetation Management Specialist
- Use of at least two Corteva Selective herbicides including:
- TerraVue<sup>®</sup> herbicide
- Milestone<sup>®</sup> herbicide
- + Vastlan® herbicide
- + Garlon<sup>®</sup> 4 Ultra herbicide

- + Garlon® 3A herbicide
- + Transline<sup>®</sup> herbicide

+ Freelexx<sup>®</sup> herbicide

#### Increased use of selective application techniques including:

> Basal bark treatment

> Cut Stump

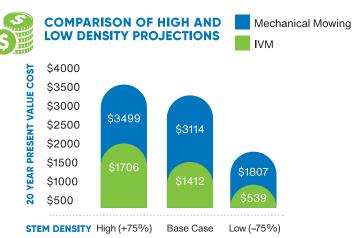
> Individual Foliar Plant Treatment



### **Business Benefits**

With the Restorix<sup>™</sup> Regenerative Right-of-Way Management System you get increased efficiency that saves on labor, fuel and herbicide cost while also improving public perceptions.

- + Long term, reliable solution
- + Requires mindset shift from immediate visual change to slow, steady, and durable change, with less brownout
- Biggest investment in year 1
- + Positive returns in year 2-3
- + Less floor mowing reduces costs
- + Positive public relations related to environmental stewardship
- + Favorable long-term economic impact



John W. Goodfellow Research - Total Owned Cost projections in situations where stem density is extremely high or low.

## **Societal Benefits**

The Restorix system has many societal benefits including:

+ Water and

- + Conservation
- + Aesthetic Improvements
- + Integrated Habitat + Reduced "brown out" Management
- + Biodiversity and sustainability

erosion control

/ more greenspace

- + Landscape beautification
- + Fewer annuals that die out
- + Less Chemical Use
- + Pollinator, wildlife and soil life habitat improvement
- + Reduction in large machine use and related carbon emissions

## Restorix<sup>™</sup> Regenerative Right-of-Way Management System is backed by a Corteva Performance Promise.

## **Frequently Asked Questions**

Can a utility specify in a bid that the Restorix system be used on their right-of-way? Yes, this approach can be helpful to ensure that a long-term low cost and high efficacy approach is used.

Can an applicator indicate that their mix meets Restorix qualifications? Yes – following the land management prescription by a Corteva specialist will meet the qualifications.

Who will prescribe the right tank mixes, rates, and timing to qualify for the Restorix system? All Corteva Vegetation Management Specialists can supply this expertise. Qualified distributors and/or applicators can prescribe also, but the plan must be approved by a Corteva Vegetation Management Specialist.

What evidence or proof is there to support the Restorix system? Over 60 years of scientific study on the State Gamelands 33 right-of-way in Pennsylvania, IVM BMPs, and user studies demonstrate the benefits of this approach.



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This reference guide is not intended as a substitute for the product label for the product(s) referenced herein. Product labels for the above product(s) contain important precautions, directions for use, and product warranty and liability limitations, which must be read before using the product(s). Applicators must be in possession of the product label(s) at the time of application. Always read and follow all label direction and precautions for use when using any pesticide alone or in tank-mix combinations.

Under normal field conditions TerraVue<sup>®</sup> is non-volatile. TerraVue and Milestone have no grazing or haying restrictions for any class of livestock, including lactating dairy cows, horses (including lactating mares) and meat animals prior to slaughter. Label precautions apply to forage treated with TerraVue and to manure and urine from animals that have consumed treated forage. State restrictions on the sale and use of Transline<sup>®</sup> apply. TerraVue, Milestone, Garlon, Freelexx and Vastlan are not registered for sale or use in all states. Contact your state pesticide regulatory agency to determine if a product is registered for sale or use in your state. Consult the label for full details. Always read and follow label directions. ©2024 Corteva. VM - 21235 COR (08/24)

