

Navius[®] Flex: Redefining risk management for utilities

Why Navius[®] Flex is a top choice for utilities

Flexibility

Navius Flex adapts to various vegetation management needs, providing utility companies with an efficient and reliable solution throughout the growing season.

Cost-effective

By reducing the frequency of applications and herbicide use, Navius Flex optimizes budget allocation and ensures more efficient vegetation management.

Environmental stewardship

Engineered with safety and sustainability in mind, Navius Flex meets regulatory requirements while delivering effective results.

Product overview

Navius Flex is a highly adaptable herbicide formulated for efficient vegetation management in utility corridors, rights-of-way and other critical infrastructure areas. Ideal for utility rights-of-way, roadsides and industrial sites, Navius Flex delivers broad-spectrum, long-lasting control of weeds and brush, helping vegetation managers save time and reduce costs while maintaining safe, unobstructed utility corridors.

Key benefits

- + **Broad-Spectrum Control:** Navius Flex effectively controls over 45 broadleaf weed species and 30 brush and tree species, including kochia, Canada thistle, aspen poplar, red maple, white spruce and more. This reduces the need for multiple herbicides and applications.
- + **Long-Lasting Residual:** With season-long control, Navius Flex reduces the frequency of treatments, leading to lower maintenance costs and less time spent managing vegetation.
- + **Flexible Application Timing:** Suitable for both preemergence and postemergence applications, Navius Flex can be applied when needed, providing flexibility throughout the growing season.
- + **Cost-Efficient:** By reducing the need for multiple applications and herbicides, Navius Flex helps optimize budgets for vegetation management.
- + **Resistance Management:** Incorporates two distinct herbicide groups and is compatible for tank-mixing with other registered herbicides, contributing to an integrated resistance management strategy. Use only in accordance with labeled directions and applicable regulations to optimize efficacy and mitigate resistance development.
- + **Promotes Grass Understory:** Encourages the growth of grasses and other desirable vegetation to outcompete unwanted brush and weeds.
- + **No Grazing or Haying Restrictions:** There are no restrictions on grazing or haying.
- + **Convenient Packaging:** Navius Flex comes in easy-to-use, low-odor, dry formulations that mix easily and remain in suspension.

Solutions for tough weeds and brush

- + **Superior Broad-Spectrum Control:** Provides effective management of over 45 broadleaf weed species and more than 30 brush and tree species, including aspen poplar, red maple and white spruce, in non-crop areas. Also targets noxious and invasive weeds.
- + **Dual Modes of Action:** Provides two modes of action that support resistance management.
- + **Efficient Uptake:** Rainfast within hours and efficiently absorbed by leaves, stems and roots for effective control.
- + **Low Use Rates:** Reduced chemical load on the environment thanks to low use rates per hectare.
- + **Minimal Interference With Grazing:** Grazing animals do not need to be moved off pastures or rangelands before, during or after treatment.
- + **One-Product Control:** Provides brush and broadleaf weed control with just one product, simplifying your vegetation management program.

Pretreatment and posttreatment results

Pretreatment (2022)



Two years posttreatment



Brush control and habitat restoration

Navius® Flex promotes grass regrowth while supporting habitats for pollinator species.



Application and use

- + **Ideal For:** Utility rights-of-way, roadsides, industrial sites and other infrastructure vegetation management needs.
- + **Target Vegetation:** Broadleaf weeds and woody plants, including kochia, Canada thistle, aspen poplar, red maple, white spruce and more.
- + **Application Rate:** Refer to the product label for specific rates based on target vegetation and application site.

Technical information



Active ingredients

Metsulfuron-methyl 12.6%
Aminocyclopyrachlor 39.5%



Application rate

Refer to the product label for specific rates based on target vegetation and application site.



Group 2 and 4 herbicide

Incorporates two distinct herbicide groups and is compatible for tank-mixing with other registered herbicides, contributing to an integrated resistance management strategy. Use only in accordance with labeled directions and applicable regulations to optimize efficacy and mitigate resistance development.



Partner with Envu for reliable vegetation management solutions

Navius Flex offers utility companies a versatile, efficient and cost-effective solution for vegetation management. With its broad-spectrum control and environmental safety, it's the trusted choice for maintaining clear rights-of-way and infrastructure with minimal intervention.

For more information or to schedule a product consultation, please contact your Envu representative.

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