

**NEW
FROM MANA!**

HERBICIDE



MAKES SENSE.

Pruvin™

RIMSULFURON HERBICIDE

Contains the same active as Matrix®

MANA adds a new weapon to fight yield-robbing fleabane, marestail, mallow and more

TAKES OUT SOME OF THE TOUGHEST WEEDS AND GRASSES FOR MONTHS

IDEAL FOR PERMANENT CROPS: Long lasting soil residual activity in permanent crops, including grapes, stone fruit, tree nuts, apples and citrus that have been established for at least one year. Excellent tree and vine tolerance with no spring application cutoff dates (pre-harvest intervals range from 3-14 days dependent upon the crop), no fruit scarring, no injury from in-season applications.

EFFECTIVE & EFFICIENT: Pruvini™ is quickly absorbed through roots and foliage of plants, rapidly inhibiting growth of susceptible weeds. Reduces extra passes across the field. Saves time, money and moisture. Short pre-harvest interval of 14 days or less on fruits, nuts and vine crops.

LONG LASTING CONTROL: Easy-to-use Pruvini herbicide dry flowable formulation provides residual selective control of certain annual grasses, sedges and broadleaf weeds – including hard-to-control weeds such as mallow, marestail* and fleabane. Preemergence and postemergence activity. Works best when applied under cool, wet conditions while crop plants are dormant.

NON-VOLATILE: Pruvini is a non-volatile dry flowable formulation that reduces risk of injury to neighboring crops.

TANKMIX FLEXIBILITY: Pruvini can be applied alone or in combination with other labeled soil residual and burndown products to extend residual activity, broaden the spectrum and improve control of susceptible weeds.

QUALITY & VALUE: Pruvini delivers weed control in a quality formulation at a cost that puts more money in your pocket.

*Naturally occurring resistant biotypes are known to occur in parts of the US



THE BEST WEED CONTROL IS OBTAINED WHEN APPLIED TO YOUNG, ACTIVELY GROWING WEEDS.

WEEDS CONTROLLED OR PARTIALLY CONTROLLED IN FRUIT, NUT AND VINE CROPS

PREEMERGENCE

GRASSES

Barnyardgrass
Crabgrass, Large
Foxtail (Giant, Green, Yellow)
Wheat, Volunteer
Wild Oat

BROADLEAVES

Chamomile, False
Cocklebur
Dandelion, Common (seedling)
Dandelion, Common (established)
Filaree, Redstem
Fleabane, Hairy
Groundsel, Common
Henbit
Kochia
Lambsquarter, Common
Mallow, Common
Marestail/Horseweed
Mustard (Birdsraps, Black)
Nightshade, Black
Nightshade, Hairy
Nutsedge, Yellow
Pigweed, Prostrate
Pigweed (Redroot, Smooth)
Puncturevine
Purslane, Common
Ragweed, Common
Spurges (Prostrate, Spotted)
Velvetleaf

POSTEMERGENCE

GRASSES (1 to 2" in Height)

Barley, Volunteer
Barnyardgrass
Bluegrass, Annual
Crabgrass, Large (1/2 inch)
Foxtails (Bristly, Giant, Green, Yellow)
Johnsongrass, Seedling
Millet, Wild Proso
Panicum, Fall
Quackgrass
Stinkgrass
Wheat, Volunteer
Wild Oat

BROADLEAVES/SEDGES (1 to 3" in Height)

Chamomile, False
Cocklebur
Chickweed, Common
Dandelion, Common (>6" in diameter)
Henbit
Kochia
Lambsquarter, Common
Mustard (Birdsraps, Black, Wild)
Mallow, Common
Nightshade, Hairy
Nutsedge, Yellow
Pigweed (Redroot, Smooth)
Pigweed, Prostrate
Purslane, Common
Ragweed, Common
Shepherdspurse
Smartweed, Pennsylvania
Thistle, Canada
Velvetleaf
Wild Radish

PRUVIN HERBICIDE USE RATE

**CITRUS FRUIT
GRAPE CROPS
POME FRUIT
STONE FRUIT
TREE NUT**

Pruvin™ Herbicide selectively controls certain broadleaf weeds and grasses at **4 ounces product per acre** in citrus fruit, grape crops, pome fruit, stone fruit and tree nut crops which have been established for at least one full growing season.

Pruvin Herbicide is rainfast after 4 hours of drying time.

QUALITY PRODUCTS. COMPETITIVE PRICES.

MANA makes sense for growers, for channel partners, for agriculture. MANA offers the most comprehensive and diversified portfolio in the crop protection industry with over 50 formulations of insecticides, fungicides, herbicides, PGRs and harvest aids from more than 40 active ingredients. These proven products are efficiently manufactured to the highest standards and value priced to optimize the farm's profitability potential. As the North American arm of the world's seventh largest agrochemical company, MANA provides best-in-class formulations, regulatory capabilities, field research, and a science-based approach to defend and maintain vital active ingredients that other companies have abandoned. Our area business management team throughout the U.S. supports the distributors, retailers, crop consultants and agronomists who are part of the supply chain that farmers and farm managers rely on for localized expertise.

www.manainc.com



MANA

Crop Protection

MAKES SENSE.



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ALWAYS READ AND FOLLOW LABEL DIRECTIONS.

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