

Roundup PRO Use Rate Recommendations

Trim and Edge – Rate: 2% solution or 2²/₃ ounces per gallon of water.

Roundup PRO herbicide goes where mechanical trimmers can't, so use it:

- along fencelines
- around buildings
- around traffic lights
- around light posts
- sidewalk edges/cracks
- around signs
- under bleachers in parks
- around playgrounds
- curbsides
- parking lots
- around shelters
- around fire hydrants

Shrub Beds – Rate: 2% solution or 2²/₃ ounces per gallon of water.

Hand weeding takes time. String trimming disturbs the mulch layer. Neither attacks the roots. Roundup PRO kills the roots, eliminates time-consuming callbacks and provides a professional, trimmed look.

Turf Renovation – Rate: 2% solution or 2²/₃ ounces per gallon of water.

Turf can become so damaged by disease, thatch buildup, varietal mix or heavy traffic that it becomes necessary to do a total renovation. Get things started with Roundup PRO by taking out old, worn or diseased turf and starting with a clean slate.

Brush and Vines – Rate: 2% to 5% solution or 2²/₃ ounces to 6¹/₂ ounces per gallon of water.

Mechanical removal of brush only encourages regrowth. Brush usually comes back even denser and thicker than before. Roundup PRO gives you a big advantage over mechanical methods by killing the whole plant – roots and all. You'll see lasting results without resprouting of weeds that had emerged at time of treatment.

Tree Ring – Rate: 2% solution or 2²/₃ ounces per gallon of water.

Tree rings help young ornamental trees grow and enhance their appearance. When you use Roundup PRO to eliminate the weeds that grow around the tree trunk, the tree does not have to compete for food or water. University trials show that trunk circumferences in treated plots increased an average of 144% over trunks in untreated plots. In addition, the use of string trimmers around trees can remove bark and open the tree to insects and disease.

Weed Control in Dormant Turfgrass – Rate: 8 to 64 ounces per acre. Treatments in excess of 16 ounces per acre may result in injury or delayed greenup in highly maintained areas.

Roundup PRO may be used to control or suppress many winter annual weeds and tall fescue for effective release of dormant bermudagrass and bahiagrass turf. Treat only when turf is dormant and prior to spring greenup.



Always read and follow pesticide label directions. Roundup®, Roundup PRO® and PROformance™ are trademarks of Monsanto Technology LLC. [17028 ks 1/03] ©2003 Monsanto Company. 170-02-025



Quality

Performance

Satisfaction

**Trust
the
PRO.**

Power that goes to the root. Value that goes to your bottom line.

Since its introduction in 1996, Roundup PRO® herbicide has become the trusted choice of professional turf managers.

Count on Roundup PRO to get the job done right the first time.

Vegetation management is serious business. With customers to please and schedules to keep, you can't afford an ineffective herbicide. Callbacks are costly. Get powerful results – under a wide variety of conditions – the first time around with Roundup PRO herbicide.

Patented PROformance™ technology speeds weed-killing power right to the root.

While other herbicides may try to imitate Roundup PRO, they can never copy its patent-protected PROformance™ technology. Older surfactant systems just don't measure up to the root-penetrating power you get with PROformance technology.

- Fast plant uptake.
- Improved translocation.
- One-hour rainfast warranty.
- Favorable environmental characteristics:
 - No residual soil activity.
 - Low volatility.
 - Glyphosate, the active ingredient, does not accumulate in the soil following multiple applications and continues to degrade over time following new applications.



Roundup PRO is your all-around best value.

Herbicides that claim to be the same as Roundup PRO often tout a lower per-gallon price. But when you start comparing numbers in terms of mixed-spray solution, you'll see the difference is mere pennies per gallon. In fact, lower-priced herbicides can actually cost you more in the long run – with higher labor and product costs due to repeat applications.

Roundup PRO Rate Chart

1% Rate 1 ¹ / ₃ oz. per gallon
2% Rate 2 ² / ₃ oz. per gallon
5% Rate 6 ¹ / ₂ oz. per gallon

There's no doubt Roundup PRO is your best overall value.

For more than 25 years, the Roundup® family of herbicides has built its reputation on dependable, **consistent performance**. You can trust Roundup PRO to effectively control labeled weeds with one application and virtually no regrowth.

See why your business can't afford anything less than Roundup PRO.

Experience the **performance** and bottom-line benefits of Roundup PRO firsthand. Talk to your dealer today, call 1-800-ROUNDUP or visit www.monsanto.com/ito.

The Brand You Trust.

