Protect Your Little Ones And Eliminate the Competition.

HERBACEOUS WEED CONTROL

Professional Vegetation Management

BASF
The Chemical Company

ARSÉNAL® Herbicide
Your pine seedlings – and profits – have many enemies. Herbaceous weeds rob young pines of resources needed for healthy growth: sunlight, moisture, nutrients and root space.

Forestry research and real-world experience agree: herbaceous weed control after spring planting is your best defense – paying off in “phenomenal” volume increases and a whole lot more. And nothing boosts seedling survival, accelerates growth and pumps up the volume like Arsenal® herbicide Applicators Concentrate (Arsenal AC).

Arsenal AC effectively controls a broad spectrum of herbaceous weeds that compete with newly planted seedlings during the critical first and second growing seasons, without targeting young pines or the legumes wildlife use for food. All of which means a stronger, healthier head start for your pines – with bottom-line benefits you can bank on for years to come.

In fact, studies show that a single Arsenal AC treatment can more than double merchantable tree volume while shortening time-to-maturity by years. The results? More productive, more profitable stands. Shorter rotations. Earlier commercial thinning – and a higher potential return on investment.

Give your seedlings a stronger head start and a fighting chance for survival with Arsenal AC.

On the left, a young pine in an unmanaged site struggles to survive among herbaceous weeds. An Arsenal AC application was made to the site on the right after planting to control herbaceous weeds.
The Clear Path to Growing Success.

Year in, year out, nothing delivers growth increases like Arsenal® herbicide Applicators Concentrate (Arsenal AC). Arsenal AC can be applied anytime from February through July for optimum preemergent control and good burndown. And, Arsenal AC provides continued long-term control to keep competitors at bay, so your seedlings have a fighting chance for survival and healthy growth.

The Full Treatment: Life-Cycle Management with Arsenal AC.

Count on Arsenal AC to control competing vegetation throughout the life cycle of your pine stands.

- **Herbaceous Weed Control** in the critical first and second seasons.
- **Pine Release** to boost merchantable volumes by controlling hardwood brush in young pine stands. (Please refer to label directions.)
- **Mid-Rotation Release** to clear hardwood brush halfway through pine stand rotation, with an estimated average potential rate of return topping 11% per year.

![Graph showing increases in volume and development in less time with herbaceous weed control](image)

QVM is a set of principles that creates and sustains healthy habitats through professional, ethical and responsible practices.

Learn more at:
www.vmanswers.com/QVM

Arsenal AC:
The One To Grow On.

For more information about any BASF vegetation management product, contact your nearest BASF ProVM specialist at 1-800-545-9525, or visit www.vmanswers.com.

Always read and follow label directions. Arsenal is a registered trademark and Quality Vegetation Management is a trademark of BASF. ©2006 BASF Corporation. All rights reserved.