



Play HardBall With Broadleaves!

HardBall, a “new generation” 2,4-D acid herbicide from Helena, is the perfect tool for effectively controlling broadleaf weeds in turf, especially where odor and volatility are important considerations. Plus, HardBall provides effective weed control at lower rates than conventional 2,4-D products. And even in cool conditions, Hardball gives you excellent weed control.

HardBall differs from other 2,4-D herbicides because it is based on 2,4-D acid chemistry. Although 2,4-D acid is recognized by many weed control experts as superior to other forms of 2,4-D, a major drawback has been the need to use harsh solvents to solubilize the acid active ingredient. And that caused compatibility problems.






To solve those compatibility problems, Helena developed a unique formulation system (patent pending) specifically for HardBall. This formulation system actually dissolves the phenoxy acid and provides adjuvant functions. The result: HardBall easily goes into solution with liquid fertilizers and other pesticides for enhanced application efficiencies, including the benefits of the surfactant system! Other 2,4-D products require constant agitation or can form precipitants in the spray tank.

In addition to HardBall’s unique “in-can” surfactant system, you also get water conditioning through pH reduction. This important feature provides buffering and pH reduction that can improve activity of tank mixed herbicides without having to add extra water conditioning or buffering agents.

With HardBall in your spray tank, you can knock out tough broadleaf weeds and apply liquid fertilizer in one application—with no odor and extremely low volatility.

Talk to your Helena representative today.



-  **Excellent broadleaf weed control, even in cool conditions.**
-  **No phenoxy odor and very low volatility for application in sensitive areas.**
-  **Compatible with liquid fertilizers for application efficiencies.**
-  **“In-can” surfactant system that enhances uptake, improves spreading and wetting, and reduces spray droplet bounce and evaporation.**
-  **Water conditioning and pH reduction can improve herbicidal activity by reducing antagonism(s).**

HardBall & People...Products...Knowledge... are registered trademarks of Helena Holding Company. Always read and follow label directions. ©2007 Helena Holding Company. EPA Reg. No. 5905-542



www.helenachemical.com

Helena Chemical Company • 7664 Moore Rd. • Memphis, TN 38120 • 901-752-4414