

# CHEM-STIK LpH™

## SPREADER/STICKER AND pH BUFFER



Chem-Stik LpH™ is a unique, nonionic spreader-sticker formulated to improve leaf surface coverage of spray solutions, while providing wash off protection from untimely rainfall or irrigation. It also protects pesticides from premature chemical breakdown by buffering the spray solution to a slightly acidic pH of 5.0 to 6.0. When used as directed, Chem-Stik LpH will increase wetting, adhesion and endurance of pesticide sprays. This is especially beneficial during windy and rainy periods, as well as under other adverse weather conditions.

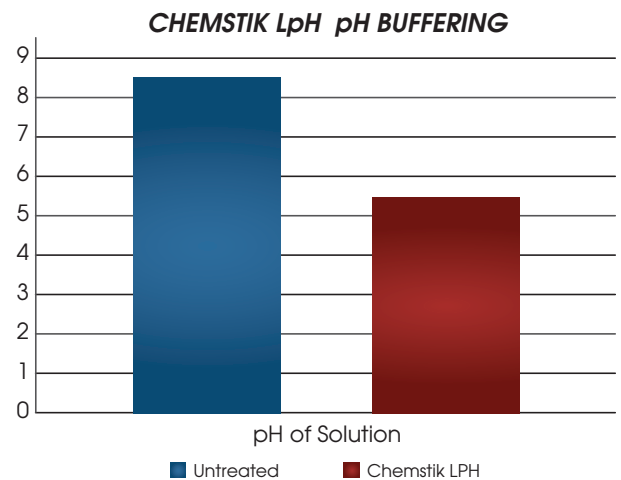
The resins in Chem-Stik LpH provide better rainfastness and retention on the plant. Compared to competitive spreader/stickers, Chem-Stik LpH has much less potential for gummy residues.

### **BENEFITS:**

- Increases wetting, adhesion and endurance of pesticide sprays
- Improves coverage of the spray solution on leaf surface
- pH buffer
- Easy to clean out formulation that won't gum up sprayers like ordinary spreader-stickers
- Low-use rates

### **USE RATES:**

As a general guide, use 16-48 ounces of Chem-Stik LpH per 100 gallons of spray solution. Start with the 16 ounce use rate and using either a pH meter or pH paper, verify that the desired pH level has been achieved. If pH remains above the desired level, continue adding Chem-Stik LpH in 8 ounce increments until the desired pH level has been reached.



*Chem-stik LpH is a trademark of Precision Laboratories, LLC*

*Specialized chemistries that enhance plants, seeds, soil and water.*  
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