

# Soil Fertility and Fertilizers— Fifth Edition of Book Now Available

**LONG REGARDED** as the outstanding book in its field, *Soil Fertility and Fertilizers* is now available in a Fifth Edition. Authors are Dr. Samuel L. Tisdale, Dr. Werner L. Nelson, Dr. James D. Beaton and Dr. John L. Havlin.

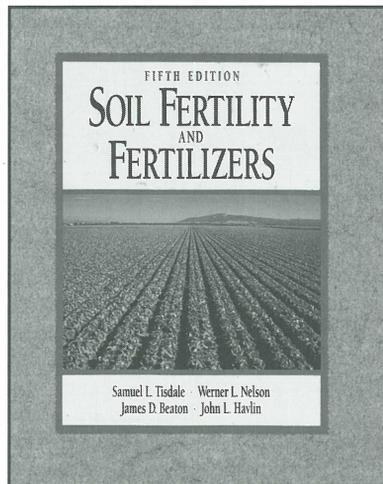
Dr. Tisdale and Dr. Nelson, both now deceased, were authors of the first edition of the text published in 1956. Dr. Beaton and new co-author, Dr. Havlin, have dedicated the Fifth Edition to the memory of Dr. Tisdale and Dr. Nelson.

The text provides a thorough introduction to the biological, chemical and physical properties affecting soil fertility and plant nutrition. The new edition covers all aspects of nutrient management for profitable crop production, with an emphasis on minimizing the environmental impact. It also examines related aspects of soil and crop management for sustained agricultural productivity. The authors have included numerous sample calculations, charts, graphs, photographs, chapter summaries, and worked examples.

Refinements to this edition include a streamlined presentation to make the text more accessible for students. Expanded material relates importance of soil fertility and nutrient management in sustaining long-term agricultural productivity.

Dr. Havlin covers information added to this edition in a style which furthers its effectiveness as a teaching tool. Dr. Havlin, Associate Professor, Soil Fertility, at Kansas State University, is a former winner of the J. Fielding Reed PPI Fellowship award in 1981.

*Soil Fertility and Fertilizers*, Fifth Edition (ISBN 0-02-420835-3) is available from Macmillan Publishing Company, 445 Hutchinson Avenue, Columbus, OH 43235-5677. Phone (800) 257-5755. Cost of the book is \$69.00 plus shipping. ■



---

## Fertilizer Management for Today's Tillage Systems

**INCREASING** emphasis on conservation tillage and surface residue for erosion control and moisture conservation are placing additional importance on proper fertilizer management for these systems. A publication from agronomists of the Potash & Phosphate Institute (PPI) highlights practices that can improve nutrient use efficiency and increase yields.

The 40-page, 4-color publication is titled *Fertilizer Management for Today's Tillage Systems*. It should be of interest to

growers, consultants, fertilizer dealers, Soil Conservation Service personnel, Extension workers, industry representatives, and others.

To order, contact: Circulation Department, PPI, 655 Engineering Drive, Suite 110, Norcross, GA 30092-2821. Phone (404) 447-0335; FAX (404) 448-0439.

The price is \$2.00 per copy (\$1.00 for PPI member companies, FAR contributors, universities, government, and educational organizations). ■