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PLANT HEATH CARE PLC
("Plant Heath Care" or "the Company")

Preliminary results for the year ended 31 December 2006

Plant Heath Care posts record sales increase for fifth year
- turnover grows 34% with strong agricultural sales -

Plant Heath Care, (AIM: PHC.L), a leading provider of natural products for plants and soil, announces its preliminary results for the year ended 31 December 2006.

Financial Highlights:

- Turnover up 34% to $13.7 million (2005: $10.2 million)
  - sales into European and Mexican agricultural markets increased 32% and 31% respectively
- Gross profit up 22% to $6.1 million (2005: $5.0 million)
  - lower margin percentage reflecting entry into higher volume but lower margin agricultural business
- Operating costs increased by $1.1 million to $9.0 million (2005: $7.9 million), reflecting launch costs of Myconate
- Loss after exceptional costs (as detailed in note 6), interest and tax of $2.9 million (2005: loss of $2.9 million)
- Net cash at 31 December of $4.3 million (2005: $0.8 million)

Operational Highlights:

- Further Myconate testing confirmed 2% to 20% yield increases on wide range of crops
- Launched US Agriculture division
  - Organic Plant Food introduced in November 2006 with $1.0 million order
- Agreed to acquire certain assets and business of Eden BioScience (completed February 2007)
  - products, distribution channels and sales force strengthen US Agriculture presence
  - *Harpin* technology presents new and potentially lucrative growth prospects in large commodity crop market
- Since the year end, first *Myconate* manufacture and supply agreement signed with Bayer Cropscience in January 2007
  - exclusive for seed-coated corn, soybean, cotton and sunflower
- Quarter 1 sales in 2007 up more than 75% on the same period 2006

Commenting on the results, Chief Executive John Brady said: “Last year was a significant one for Plant Health Care and one in which we made important strides to becoming the world’s leading supplier of natural products for the promotion of plant heath and growth.

“Our future is brighter than ever. In particular the growing commitment to biofuels worldwide will ensure an increasing demand for crop output, which in turn will generate demand for products which can boost crop yields.

“Myconate and Harpin place us firmly at the centre of the dynamic growth areas of our industry. We will continue to seek strategic acquisitions like Eden BioScience, and partnerships, like that with Bayer to complement, enhance and most importantly commercialise our natural technologies.”

For further information:

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Notes to editors

Plant Heath Care was established in 1995 in Pittsburgh (Pennsylvania) in the United States. Its products are aimed at the agriculture, commercial landscaping and land reclamation industries, through both direct sales and supply and distribution agreements with major agrichemical industry partners. Plant Health Care’s products create both environmental and economic benefits for our customers and capitalise upon long-term trends towards natural systems and biological products to provide plant health and growth.