

54 (05) 2

CHEMISTRY & INDUSTRY

NUMBER 10, PAGES 367-402

19 MAY 1997



What are the alternatives? p375

368 LETTERS

369 NEWS

- ◆ ICI snaps up Unilever's speciality chemicals businesses
- ◆ New strategy for treating malaria
- ◆ Pesticides blamed for plummeting bird populations
- ◆ Food safety comes under the spotlight in the UK, the US and Europe

375 ANIMAL TESTING

The quest for valid alternatives

Graham Lawton explores the reasons why the pharmaceutical industry is sticking with animal testing.

378 PATENTS

380 CHEMICAL INDUSTRY

Beyond the millennium

Once the region's leading light, the European chemical industry is facing some stiff competition as the next millennium beckons. Sir Ronald Hampel of ICI assesses its chances.

384 CHEMICAL HISTORY

Drawing the unspeakable: chemistry as visual art

The presentation of chemistry, by illustration or by symbol, has evolved in parallel with the science itself, as David Knight of the University of Durham explains.

388 ENVIRONMENTAL CHEMISTRY

Pre-polymerised inorganic coagulants for treating water and waste water

It may rain down from the heavens, but cleaning raw water so that it can be used as pure drinking water is no easy matter, as Jia-Qian Jiang and Nigel Graham of Imperial College reveal.



Signs for the future: the European chemical industry faces the millennium, p380



Illustrating chemistry, p384

CHEMISTRY & INDUSTRY

NUMBER 10, PAGES 367-402

19 MAY 1997

The art of chemical illustration

