

Methods of test for

Petroleum and its products

**Part 433. Petroleum products - Determination
of vanadium and nickel content - Wavelength-
dispersive X-ray fluorescence spectrometry**

(Identical with IP 433/98)

National foreword

This British Standard was published under the authority of the Materials and Chemicals Sector Board and comes into effect on 1st March 1998. It is the English language version of ISO 14597 : 1997 *Petroleum products - Determination of vanadium and nickel content - Wavelength-dispersive X-ray fluorescence spectrometry*, published by the International Organization for Standardization (ISO).

BS 2000 comprises a series of test methods for petroleum and its products that are published by the Institute of Petroleum (IP) and have been accorded the status of a British Standard. Each method should be read in conjunction with the preliminary pages of 'IP Standard methods for analysis and testing of petroleum and related products and British Standard 2000 Parts' which gives details of the BSI/IP agreement for publication of the series, provides general information on safety precautions, sampling and other matters, and lists the methods published as Parts of BS 2000.

Under the terms of the agreement between BSI and the Institute of Petroleum, BS 2000 : Part 433 / ISO 14597 will be published by the IP (in 'Standard methods for analysis and testing of petroleum and related products and British Standard 2000 Parts' and as a separate publication). The numbering of the Parts of BS 2000 follows that of the corresponding IP methods. BS 2000 : Part 433 : 1998 is thus identical with IP 433/98.

Compliance with a British Standard does not of itself confer immunity from legal obligations.