

On Requesting Chemicals

INDUSTRIAL laboratories frequently receive requests from investigators for chemicals that may be available. These requests are welcome, but observance of the three simple rules set forth below would speed the filling of such requests and save considerable correspondence.

1) State the amount of material needed in the first inquiry. "Small" is a relative term.

2) Ask for no more than the amount actually required. Unused chemicals on many shelves dissipate rare material.

3) Check the catalogues of suppliers of organic chemicals before making the request.

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Zoological Nomenclature: Notice of Proposed Suspension of Rules in Certain Cases for Avoidance of Con- fusion and Validation of Current Nomenclatorial Practice (A. (n.s.) 8)

NOTICE is hereby given that the possible use by the International Commission on Zoological Nomenclature of its plenary powers is involved in applications relating to the undermentioned names included in Parts 5 to 8 of Volume 2 of the *Bulletin of Zoological Nomenclature*, each of which parts was published on May 4, 1951:

(1) Applications in Part 5

- 1) *Titania* Meigen, 1800, and *Chlorops* Meigen, 1803 (Class Insecta, Order Diptera), and associated family names (pp. 134-38) (File 197).
- 2) *Dorilas* Meigen, 1800, and *Pipunculus* Latreille [1802-1803] (Class Insecta, Order Diptera), and associated family names (p. 140) (File 221).
- 3) *Tendipes* Meigen, 1800, and *Chironomus* Meigen, 1803 (Class Insecta, Order Diptera), and associated family names (pp. 150-51) (File 469).
- 4) *Philia* Meigen, 1800, and *Dilophus* Meigen, 1803 (Class Insecta, Order Diptera), (pp. 153-54) (File 498).
- 5) *Tylos* Meigen, 1800, and *Micropeza* Meigen, 1803 (Class Insecta, Order Diptera), and associated family names (pp. 156-59) (File 501).

(2) Applications in Triple-Part 6/8

- 6) *Sphaeroceras* Bayle, 1878 (Class Cephalopoda, Order Ammonoidea), proposed validation of, by suppression of *Sphaeroceras* Hope, 1840 (Class Insecta, Order Coleoptera), (pp. 164-66) (File 405).
- 7) *Procerites* Siemiradzki, 1898 (Class Cephalopoda, Order Ammonoidea), proposed designation of type species of (pp. 167-69) (File 403).
- 8) *Macrocephalites* Zittel, 1884, proposed designation of type species of; *Ammonites macrocephalus* Schlotheim, 1813, proposed determination of spe-

cies to which name applicable (Class Cephalopoda, Order Ammonoidea) (pp. 170-72) (File 401).

- 9) *Pictonia* Bayle, 1878, and *Rasenia* Salfeld, 1913, proposed designation of type species of; trivial name *cymodoce* d'Orbigny, 1850 (as published in the binominal combination *Ammonites cymodoce*), (Class Cephalopoda, Order Ammonoidea), proposed suppression of (pp. 178-80) (File 421).
- 10) *Aulacostephanus* Tornquist, 1896 (Class Cephalopoda, Order Ammonoidea), proposed designation of type species of (pp. 188-90) (File 384).
- 11) *Kosmoceras* Waagen, 1869, *Harpoceras* Waagen, 1869, and *Perisphinctes* Waagen, 1869 (Class Cephalopoda, Order Ammonoidea), proposed designation of type species of (pp. 191-93) (File 445).
- 12) *Planites* de Haan, 1825, proposed suppression of; *Nautilus polygyratus* Reinecke, 1818 (Class Cephalopoda, Order Ammonoidea), determination of species to which name applicable (pp. 194-97) (File 402).
- 13) *Planulites* Lamarek, 1801; *Orbulites* Lamarek, 1801, *Pelagus* Montfort, 1808, *Ellipsolithes* Montfort, 1808, *Globites* de Haan, 1825 (Class Cephalopoda, Order Ammonoidea), proposed suppression of (pp. 198-99) (File 423).
- 14) *Ammonites* Bruguiere, 1789 (Class Cephalopoda, Order Ammonoidea), proposed suppression of (pp. 200-203) (File 425).
- 15) *angulatus* Schlotheim, 1820 (as published in the binominal combination *Ammonites angulatus*) (Class Cephalopoda, Order Ammonoidea), proposed validation of, and determination of species to which name applicable (pp. 204-207) (File 422).
- 16) *Toxosphinctes* Buckman, 1923 (Class Cephalopoda, Order Ammonoidea), proposed suppression of (in favor of *Arisphinctes* Buckman, 1924) (pp. 214-16) (File 389).
- 17) *Arnioceras* Hyatt, 1867 (Class Cephalopoda, Order Ammonoidea), proposed designation of type species of (pp. 217-19) (File 509).
- 18) *Liparoceras* Hyatt, 1867 (Class Cephalopoda, Order Ammonoidea), proposed designation of type species of (pp. 220-22) (File 507).
- 19) *Normannites* Munier-Chalmas, 1892 (Class Cephalopoda, Order Ammonoidea), proposed designation of type species of (pp. 222-23) (File 508).
- 20) *virgula* Deshayes, 1831 (as published in the binominal combination *Gryphaea virgula*) (Class Pelecypoda), proposed validation of (pp. 234-35) (File 407).
- 21) *asper* Lamarek, 1819 (as published in the binominal combination *Pecten asper*) (Class Pelecypoda), proposed validation of (pp. 236-37) (File 408).
- 22) *Gryphaea* Lamarek, 1801 (Class Pelecypoda), proposed suppression of, and validation of *Gryphaea* Lamarek, 1819 (pp. 239-40) (File 365).

2. The present notice is given in pursuance of decisions taken, on the recommendation of the International Commission on Zoological Nomenclature, by the Thirteenth International Congress of Zoology, Paris, July 1948 (*Bull. Zool. Nomenclature*, 4, 51, 57 [1950]; *ibid.*, 5, 5, 131).

3. Any specialist who may desire to comment on any of the foregoing applications is invited to do so in writing to the Secretary to the International Commission, 28 Park Village East, Regent's Park, London,