tilizer or fertilizer materials. The term "State Chemist" shall mean the professor in charge of the Chemical Department of the University of Maryland, who shall be ex-officio State Chemist. The term "brand" shall mean the full name, brand and trade-mark under which a fertilizer is sold, together with a statement of the percentage of the valuable ingredients contained in said fertilizer.

Section 2. That every manufacturer, jobber, or manipulator of commercial fertilizer, and materials used in the manufacture of the same, who may desire to sell or offer for sale in the State of Maryland such fertilizer or fertilizer materials before offering the same for sale shall file or register with the University of Maryland upon forms furnished by said University the name of each and every brand of fertilizer which it is desired to sell in the said State by any said manufacturer, jobber, or manipulator, or their agents, together with the name and address of said manufacturer, jobber, or manipulator, and the guaranteed analysis of said fertilizer stating the sources from which the nitrogen, phosphoric acid and potash are derived; the statement as to the sources of the plant foods shall be made in terms of the percentages making up the total per cent. of each.

Before any person or firm shall sell or offer for sale any pure or mixed Culture of Micro-Organism or other material to be used for promoting directly or indirectly the growth of higher plants, he or they shall secure a permit and shall file or register with the University of Maryland a statement under oath, specifying the composition of the substance, and the kind of Micro-Organisms contained therein which promotes the growth of higher plants, and they shall pay to the University of Maryland a permit and registration fee of \$10.00 per brand. The University of Maryland shall have power to refuse or cancel such permit whenever any culture or Micro-Organisms or any other material used for promoting the growth of plants is sold under false or misleading claims.

Section 3. That every importer, manufacturer, manipulator, dealer or agent before selling, offering or exposing for sale, within the State of Maryland any fertilizer shall pay to the University of Maryland a fee of \$10.00 per brand for each brand registered under Section 2 of this Act and on or before December 31st, of each year shall file with the University a statement, made under oath in due form of law, giving the total number of tons of fertilizer sold during that calendar year in the State of Maryland, and shall pay thereon an inspection tax