

the pulley, and then fall into a pan below. From here the free material drops into a measuring hopper above the expellers. A right and left worm conveyor deliver it respectively into these two machines, which press out all but 7 per cent of the remaining fat.

The pressed substance, which is now quite dry, is blown by a pneumatic conveyor to the top floor. It is then ground and dropped to the first floor where it is weighed and sacked for shipment. This product is sold for protein content and there are many formulas for its use. It can be used as chicken or hog feed, and when mixed is an excellent fertilizer.

The oil is taken from the settling tank weighed and stored in four large vats on the first floor ready for shipment. The tank room is constantly kept heated in order that the oil may be pumped at any time into the waiting cars. The greater percentage of this product is sold for the making of soap.

A Correction

In the JANUARY issue of OIL AND FAT INDUSTRIES, a typographical error occurs in the article "Copra Sampling, Inspection and Analysis," by P. W. Tompkins, Curtis & Tompkins, San Francisco. In the first line of the second column, page 23, the word "rely" is written "reply." Because this error destroys the meaning of the sentence, we are most anxious to comply with the author's request for a correction. The paragraph should read:

"The character of coconut oil obtained must necessarily reflect the quality or grade of copra from which it was derived and while some crushers have their own buyers on the spot to aid them in their selection, others rely on inspection at points of entry."

Detergents Committee to Meet in Washington April 9

A meeting of the Detergents Committee of the A. O. C. S. will be held on Saturday, April 9 in Room 214 of the Chemistry Building, Bureau of Standards, Washington, D. C. Results of collaborative work and plans for future work on the evaluation of detergents will be discussed.

Dr. Eisenstein Visiting Here

Dr. Alfred Eisenstein, the well known authority on oils and fats, of Vienna, Austria, is spending a few weeks with Arthur D. Little, Inc., consulting chemists and engineers of Cambridge, Mass., with whom he is associated as European correspondent and consultant.

Chemistry Courses Announced

The University of Michigan announces a new bulletin describing courses in chemical engineering which offer opportunities and facilities for special study along this line. The bulletin also contains a prospectus of the Department of Chemistry, which offers advanced courses in colloid and organic chemistry.

Starts Up New Procter & Gamble Crisco Factory

C. B. Cluff, Procter & Gamble Company, Ivorydale, Ohio, has been spending the past month at the Staten Island, New York, plant of his company, starting up a new "Crisco" factory. The Staten Island works also have a complete, new hydrogenation plant and a complete, new oil refinery to operate in connection with the Crisco factory. Mr Cluff is stopping at the Robert Treat in Newark, N. J., and is accompanied by Mrs. Cluff.