

AEL PRODUCTS, INC., Colmar, Pa., announces an Automatic Liquid Batching System that measures, batches and transfers up to eight different liquids according to a predetermined program, handling both corrosive and non-corrosive materials.

THE FOXBORO CO., Foxboro, Texas, announces a new instrument which continuously measures total hydrocarbon content of a gas—detecting trace to percentage amounts of gases containing carbon-to-carbon, carbon-to-hydrogen or carbon-to-halogen bonds.

TEKNIKA/INC., Auburn, Mass., is currently fabricating two pioneer models of the 500 gpm liquid output capacity Tenika/Sontrifuge, claimed to be the largest ever built. One is for defoaming and deaerating discharge in soybean extra processing; the other for use in the electrolytic line.

ALLIED CHEMICAL CORP., National Aniline Div., New York, N.Y., offers a new biodegradable detergent (Naeconol® 35SL) in commercial quantities—as a 35% active liquid.

RHO SCIENTIFIC, INC., Glen Oaks, N.Y., announces TI-TRO-STOP, a semi-automatic titration apparatus which can be attached to any existing burette for control of flow rates.

BROOKS INSTRUMENT CO., Hatfield, Pa., has developed an electric flowmeter for high precision metering of extremely low flows of gases and liquids. Model 59 Electric Flowmeter operates on the thermal conductivity principle.

ACRISON, INC., Passaic, N.J., has developed a new concept in the feeding and metering of all dry materials (Model 120-5). It claims to be extremely accurate and vibrationless.

DESOTO CHEMICAL COATINGS, INC., Des Plaines, Ill., offers a super-hard thermosetting coating for use without costly modification of existing finishing systems. Super Acropon 65 possesses a pencil hardness in excess of 5H.

ALLIED CHEMICAL CORP., New York, N.Y., is constructing a new sulfuric acid plant in Hopewell, Va., with operation scheduled for late 1965, with an annual capacity of more than 150,000 net tons for sale in the area and for the company's caprolactam monomer plant at the same location.

CONSOLIDATED VACUUM CORP., Rochester, N.Y., has brought full manufacturing and distribution rights for a line of molecular stills from Distillation Products Industries, a division of Eastman Kodak Co. They are used in the petrochemical, drug and food processing industries to improve color, odor and flavor of highly viscous products such as vegetable oils, waxes and epoxy resins.

Brussels Congress Studies World-wide Problems of Detergents

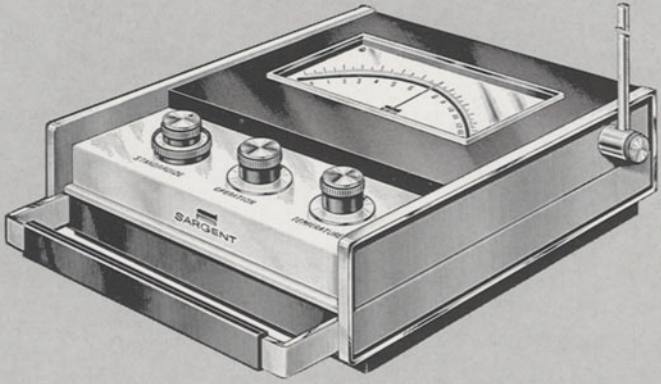
The 4th International Congress of Detergents, held September 8-11, 1964 at the Free University of Brussels, Belgium, attracted more than 1,000 scientists and industrialists from 39 countries of the world.

Represented were: Europe, Israel, Iran, R.A.U., Republic of China, Indonesia, Japan, the USA (generously represented), Canada, Mexico and most of the States of South America, Aus-

tralia and the South African Union.

Most of the discourse presented at the Congress centered on the importance of the scientific and industrial chemistry of surface active agents, one section containing a study of terminology and problems of analytical methods; these studies showed the influence of the structure in biodegradability.

A new concept in pH meters...



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