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We were here when the techniques of splitting and distilling fatty acids were first introduced to the United States, and have been manufacturing fatty acids for industry ever since. Through the years we've set the standards for production and quality...served practically every major user—you, perhaps. And we look forward to being around in the future: working with you on product development and improvement; making raw material surveys; advising on FDA regulations, storage and materials handling. Call any time. Write today for a copy of our "Fatty Acids in Modern Industry."



295 Madison Ave., N. Y. 17, N. Y.
MANUFACTURERS SINCE 1837

Glycerine Production Report

The U. S. Department of Commerce today released glycerine production and stocks figures for July and simultaneously issued revisions of data originally published for June. Production of crude glycerine (including synthetic) for the month of July was 24.2 million lb. The June crude figure was revised upwards to 27.6 million lb from 26.9 million lb. The July figure is 3.4 million lb under the revised June level, but 2.9 million lb above crude production reported for July last year. The June production figure for refined glycerine (all grades) was increased from 26.7-28.0 million lb, as against 22.9 million lb reported for July.

Producers' crude and refined glycerine stocks at the end of July stood at 57.1 million lb, compared with the revised figure of 54.9 million lb for the end of June. The July stocks total was up 2.2 million lb from June and up 15.1 million lb from the end of July 1963. The overall increase of some 0.7 million lb in the total stocks level for June affected the individual crude and refined figures as follows (in million lb): crude—from 23.1-23.4; refined—from 31.1-31.5.

JULY
(Million lb)

| Glycerine 100% Basis | Factory Production | | Producers' Stocks | |
|-------------------------|--------------------|-------------------------------|------------------------|-------------------------------|
| | July 1964 | % Change from June 1964 | End of July 1964 | % Change from June 1964 |
| Crude..... | 24.2* | -12.3 | 25.1 | +7.3 |
| Refined, all grades | 22.9 | -18.2 | 32.0 | +1.6 |
| | | | 57.1 | +4.0 |

* Includes synthetic glycerine.

• New Products

BORDERS ELECTRONICS Co., Pennsauken, N.J., announces the "EEL" Spectra, manufactured by Evans Electro-selenium Ltd., England—a self-contained instrument which gives accurate colorimetric determinations of trace elements in solid samples. Up to four samples may be inserted, permitting a check on both standard and blank solutions.

JARRELL-ASH Co., Waltham, Mass., is offering a new Model 66-450 Norris Dynamic Background Corrector which can be added to typewriter electronics and recorder readout for use with their direct reading spectrometers.

GUILD CORPORATION, Bethel Park, Pa., announces the development of a Column Support that represents an advance coupled with moderate price for "scale up" to preparative chromatography, suitable for low or medium polar compounds.

BECKMAN INSTRUMENTS, INC., Fullerton, Calif., announces a new process chromatographic programmer, Model 620-Composition Transmitter. It is designed to monitor the key components of process streams, especially for a closed-loop, process control system.

HAMPSHIRE CHEMICAL CORP., Nashua, N.H., announces new, low-cost commercial grade sarcosine surfactants which combine the best features of fatty acids and synthetic detergents. Their low cost makes it possible to use them as primary ingredients rather than as mere trace additives.

DELTA CHEMICAL CORP., Memphis, Tenn., announces Foremost 1610 Compound which eliminates manual scrubbing of stainless steel and other ferrous metal surfaces because of its ability to saponify and emulsify. Foremost 4005 Liquid Compound is a germicidal soap designed to prevent the transfer of bacteria, yet is soothing to the skin... completely neutral.

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