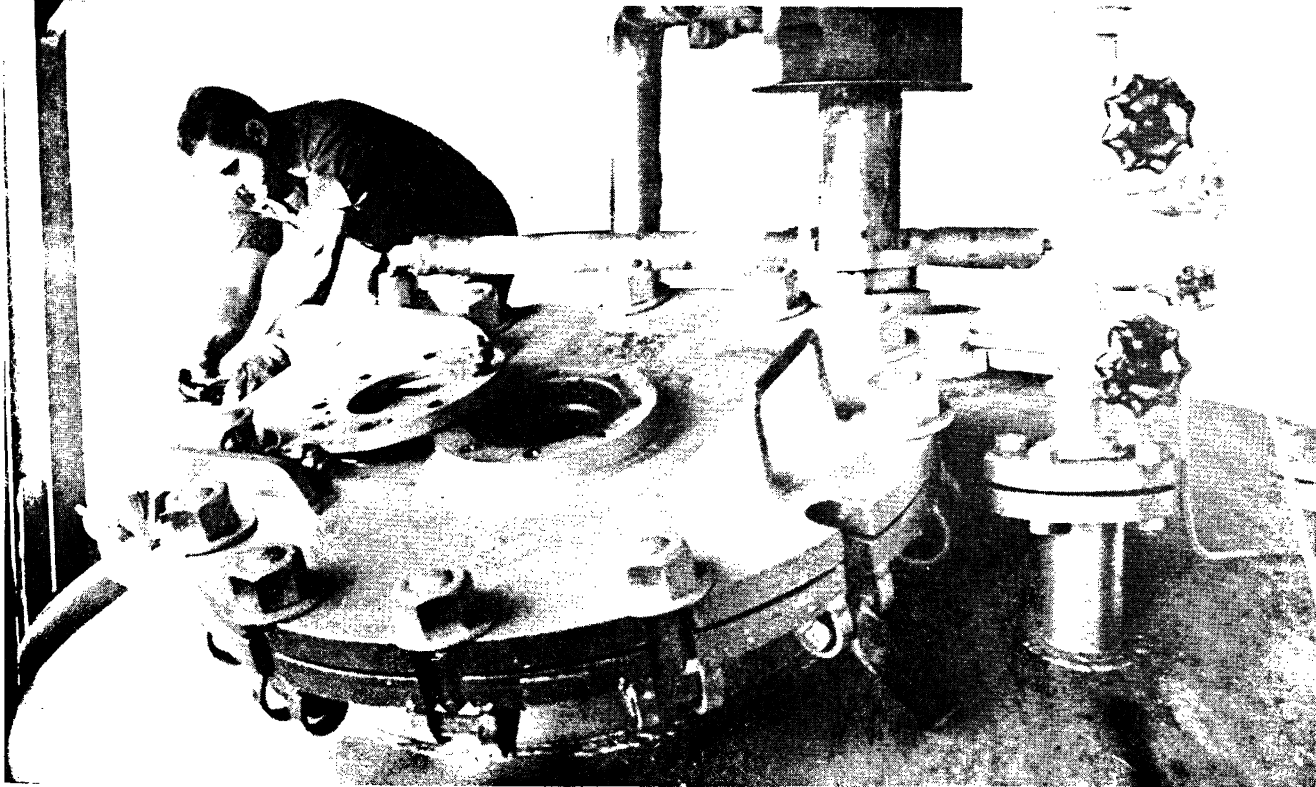
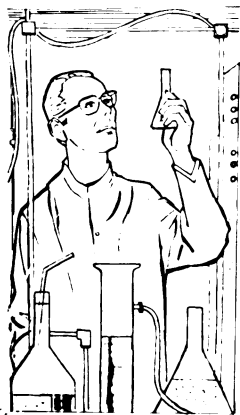


Traders Protein Nutrients
PHARMAMEDIA PROFLO



**NOW COTTONSEED PROTEIN AVAILABLE TO MICROBIOLOGISTS
AND THE FERMENTATION INDUSTRIES!**



Constituents and composition data, including inorganics and organics, are also available. Additional information along with laboratory samples are gladly furnished upon request.

Write Department AM-5

Traders low cost protein nutrients are ideal medium ingredients. Even without the addition of mineral salts they support rapid and abundant growth of practically all microorganisms of interest to the fermentation industry.

PHARMAMEDIA and PROFLO minimize the variability in fermentation yields due to medium ingredients. Rigid quality control and raw material selection accounts for Traders nutrients' remarkable uniformity.

Traders protein nutrients are valuable in screening programs for new antibiotics. Research and development programs on any fermentation process should not overlook the advantages of PHARMAMEDIA and PROFLO.

Keep an adequate supply of PHARMAMEDIA and PROFLO on your laboratory shelf. It is available free upon request.

TRADERS PROTEIN DIVISION
TRADERS OIL MILL COMPANY
P. O. BOX 1837 • FORT WORTH, TEXAS, U.S.A.



Technical Publications Have Often Referred To **PHARMAMEDIA** and **PROFLO** As Cottonseed Flour

BACTO - LATEX

0.81 MICRON

Product of *Dow Research & Difco Standardization*

¶ Bacto-Latex 0.81 micron is characterized by uniform particle size, batch reproducibility and biological inertness.

¶ An inert carrier for use in clinical and investigational tests including

RHEUMATOID ARTHRITIS

INFLAMMATORY DISEASES

TRICHINOSIS

LEPTOSPIROSIS

¶ Recommended for Rheumatoid Arthritis Tests of Singer and Plots and modifications.

Literature available on request

DIFCO LABORATORIES DETROIT 1 MICHIGAN USA

BIOLOGICS

CULTURE MEDIA

REAGENTS

The logo consists of the word "DIFCO" in a bold, sans-serif font, enclosed within a stylized, rounded rectangular border that has a slight 3D effect.