

In Class No. 2, we have only **Lactikol A** which contains

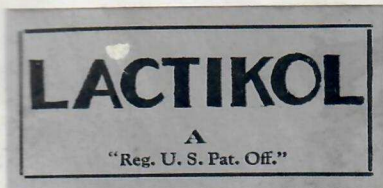
4.0% Boric Acid

0.5% Lactic Acid

Glycerine and Amylum base q.s.

pH — 5.8

It is effective mechanically, acting both as a physical barrier and as an adhesive which entangles and thus immobilizes the sperm.



It is very mild having only a slight acidity. Due to this fact, it may be used in cases where there is considerable laceration of the tissues without serious irritation. However, it should never be recommended without a carefully fitted diaphragm.

Lactikol B contains

0.05% Chinosol

2.0% Lactic Acid

Durekol Base q.s.

pH — 2.9

It has been found very effective both in laboratory tests and clinically.* Its high acidity (pH value of 2.9) is very effective in destroying spermatozoa.

LACTIKOL

B

"Reg. U. S. Pat. Off."

The presence of oxyquinoline sulphate gives the jelly its antiseptic properties — this material having definite bacteriocidal properties against organisms such as the gonococcus.

*NOTE: Lactikol B Formula is the only one in existence which has been used as a sole method of contraception over a period of time (since 1930) and with an appreciable number of patients (approximately 750) in a recognized American Clinic. But one known failure has been reported. Another experiment of like nature has just recently been embarked upon and again it is Lactikol B which is being employed for the test.