

In class No. 4, we have **Hexykol A**. (Pat. applied for.) Hexykol A contains

0.1% Hexylresorcinol
Durekol Base q.s.
pH—4.5

This jelly depends for spermicidal action on the chemical effect of the Hexylresorcinol. Voge has found that at these concentrations Hexylresorcinol kills sperm very rapidly indeed (1-1,000 immediate immobilization) — and for such cases as are susceptible to either quinoline salts or high acidity, this jelly is without equal.



Its antiseptic properties as well as the fact that it is odorless, colorless and non-poisonous still further recommend it. It has been very effective both in laboratory and large scale clinical tests.

Hexykol B contains

2.0% Lactic Acid
0.05% Hexylresorcinol
Durekol Base q.s.
pH — 2.3



The Hexylresorcinol not only gives the jelly decided antiseptic properties, but it also acts to assist the acid content as a spermicide — as Hexylresorcinol is actively spermicidal. It is particularly to be recommended where there is any idiosyncrasy to oxy-quinoline compounds so that the less expensive Lactikol B cannot be used.