

PERMFOAM FORMULA AND NOTES.

Inner Tube containing:

ACID JELLY.

GLYCERIN AMYLI.
TRAGACANTH.
SAPONIN (non-toxic).
AC. BORIC.
AC. CITRIC.

Outer Tube containing

BICARBONATE JELLY.

GLYCERIN AMYLI.
TRAGACANTH.
OVI ALBUMEN SICC.
SODIUM BICARBONATE.
HEXYLRESORCINOL.

PERMFOAM contains the following spermicides:—
Saponin (non-toxic), Acid Boric, Acid Citric and Hexylresorcinol. The latter is one of the most powerful spermicides recently discovered and is contained in PERMFOAM in a strength double that which is required to immediately kill spermatozoa. It is one of the most potent germicides known and was chosen for PERMFOAM because it is stated to be a selective bactericide. It destroys the pyogenic staphylococcus and streptococcus but tends to leave the normal vaginal flora undisturbed. Although contained in the bicarbonate jelly, its properties are maintained at the lowest pH value and is consequently still effective when mixed with the acid jelly.

When the two jellies are brought together a spermicidal foam is formed due to the high concentration of carbon dioxide gas produced. An atmosphere of this gas has an anæsthetic action on spermatozoa, and the foam itself forms a mechanical barrier over the os of the cervix.

The final pH (acidity) which results from the admixture of the two jellies is sufficiently acid to prevent subsequent revitalisation of the spermatozoa even in the presence of the glandular secretions of the male and female. These secretions not only possess a high pH value, but also buffer and act as a diluent. The normal vaginal secretion is acid in reaction having a pH of about 3·8, while secretions of the male are markedly alkaline being over 8·5. This high value is the optimum for the maintenance of vitality of spermatozoa. During coitus the vaginal conditions are altered so that for a short time the spermatozoa may remain motile. PERMFOAM counteracts this effect and maintains the normal pH value of the vagina which is unfavourable to the spermatozoa. The surface tension depressants contained in the formula enable the foam to penetrate and fill the sulci and fornices which are only occluded with most other preparations.

The remaining colloidal ingredients are present to stabilise the foam and produce the necessary viscosity which enables the best smearing and covering power to be attained. The jelly remains spermicidal for several hours after insertion, but the use of one tube shortly before each occasion is recommended.

PERMFOAM - Price 5/-

per box of six outfits.

The following preparations have been developed for use with rubber contraceptive appliances, after an exhaustive analytical study of many other preparations. Satisfactory clinical tests have been carried out with both preparations.

G.P. JELLY is a non-greasy spermicidal and antiseptic jelly, specially prepared for use with rubber contraceptive appliances. It contains no glycerine, no insoluble matter and is non-irritant. It is definitely harmless to the vaginal mucous membrane.

G.P. OINTMENT is an entirely new type of preparation for use with occlusive pessaries. It is non-greasy, non-irritant and is miscible in warm water. The base is naturally acidic and in addition it contains powerful non-irritating spermicides. It is definitely harmless to the vaginal mucous membrane.

IMPORTANT.—Both preparations are contained in pure tin collapsible tubes internally coated, which enables the exact amount needed to be squeezed out quickly and hygienically without waste.

Obtainable through any chemist or direct.
Price 1/6 per tube, in carton.

LIBERAL PROFESSIONAL DISCOUNT ON DIRECT ORDERS

A sample of any of these preparations will be gladly sent on request to members of the Medical Profession by

GILMONT PRODUCTS, LTD.
Tileyard Road, London, N7

PERMFOAM

FOAMING JELLY

A New Principle for the Control of Conception

The admixture of the two jellies instantly creates a stable spermicidal foam independently of time, temperature and moisture.

The foam immediately penetrates and fills the sulci and fornices of the vaginal passage and occludes the os uteri, thus giving *immediate* protection.

Independent tests have proven that PermFoam is immediately spermicidal and harmless to mucous membrane. Is contained in hygienic single application units, which are easy to use.

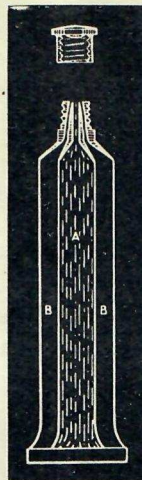
Does not deteriorate even in extreme climatic conditions.

Literature gladly sent on request from :—

GILMONT PRODUCTS LIMITED

Tileyard Road, London, N.7

Diagrammatic illustration of the double tube used.



A—contains an Acid Jelly.

B—contains a Bi-carbonate Jelly.

PERMFOAM AND G. P. PREPARATIONS ARE OBTAINABLE FROM
THE UNDERMENTIONED CHEMISTS :

John Bell and Croyden, 50, Wigmore St., London, W.1.
Boots The Chemists, Criterion Bldgs., Piccadilly Circus, W.1.
do. 47-51, High St., Notting Hill Gate, W.11.
do. 193, Praed St., Paddington, W.2.
do. 3, Station Bldgs., Earl's Court Rd., S.W.5.
do. 74, High Rd., Balham, S.W.12.
do. 152, High St., Putney, S.W.15.
do. 206, High Rd., Streatham, S.W.16.
do. 403, Brixton Rd., Brixton, S.W.9.
do. 232, Upper Richmond Rd., East Sheen, S.W.14.
do. Kiosk, Charing Cross Station, W.C.2.
do. 64, Great Titchfield St., W.1.
do. 33, Little Pulteney St., London, W.1.
do. 88, Oxford St., London, W.1.
do. 112, Edgware Rd., London, W.2.
Cooper, Son & Co., Ltd., 24, Sloane St., London, S.W.1.
Douch Limited, 27, Throgmorton St., London, E.C.2.
E. Lewis Evans, 2, Osnaurgh St., London, N.W.1.
W. B. Hubble, 41, Cranbourn St., Leicester Sq., W.C.2.
Lewis & Burrows, Ltd., 22-24, Great Portland St., London, W.1.
Linsleys Ltd., 308, Earl's Court Rd., London, S.W.5.
Martindale, W., 12, New Cavendish St., London, W.1.
Parkes Chemists Ltd., 40, Clarence St., Kingston-on-Thames.
Perkins & Co., 99, Piccadilly, London, W.1.
Roberts & Co., Rupert St., Piccadilly Circus, W.1.
Wallas & Co., 36, New Cavendish St., London, W.1.

Any other Chemist will gladly obtain supplies upon request.