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Fairchild's Essence of Pepsine

The Gastric Juice Extract,
to Promote Toleration of Potassium Iodide

THE results of laboratory investigation concerning the physiological and chemical relations of gastric juice and potassium iodide have been entirely confirmed by clinical experience in the use of Fairchild's Essence of Pepsine, the gastric juice extract, as a vehicle for this important drug.

Any ordinary dose of the iodide combined with this Essence shows perfect compatibility. For instance, in a mixture representing five grains (in saturated solution) to a teaspoonful of the Essence, there is no precipitate, the enzymes are not thrown out of solution, are not injured. Such a mixture will exhibit (1) the characteristic action of Fairchild's Essence upon milk, and (2) under the U. S. P. test, the standardised proteolytic action of the original Essence.

As a vehicle, it is found that the Essence agreeably masks the taste, and certainly promotes the tolerance and physiological effects of

the iodide.

Circular, suggesting the various methods of using Fairchild's Essence in administering potassium iodide will be sent to physicians upon request.

ACADEMY OF MEDICINE

FAIRCHILD BROS. & FOSTER

New York

13 QUEEN'S PARK