



OSTEO-PLEX®

DESCRIPTION:

A mineral-glandular-vitamin complex providing nutritional support for women's bone health.

FORMULA:

Four tablets provide:

Vitamin C (from calcium ascorbate).....	100mg
Vitamin D (as cholecalciferol).....	200 IU
Magnesium (from magnesium oxide).....	300mg
Calcium (ANACAL Complex).....	1000mg
Manganase.....	5mg
Whole Ovarian Concentrate (beef source).....	75mg
Shavegrass herb (source of silicon).....	5mg
Betaine Hydrochloride.....	10mg

INDICATIONS:

Osteo-Plex® is indicated for use to assist the following:

- Patients who want to encourage bone health.
- Women in need of nutritional case management of bone issues
- Menopausal or post-menopausal women seeking additional nutritional support

KEY FEATURES:

- First supplement to use whole ovarian concentrate with ANACAL calcium complex and support factors to aid in nutritional bone-density support
- ANACAL is a special blend of calcium ascorbate, calcium citrate, calcium phosphate, and calcium sulfate designed to optimize calcium absorption
- Provides 100% or more of RDV of Vitamin C, calcium, and Manganese, all vital elements in maintaining healthy bones
- Provides a natural source of estrogen from ovarian concentrates (beef source)
- #1 selling calcium product

BACKGROUND:

Ovaries produce estrogen which stimulates the activity of osteoblastic cells, essential in the formation of the bones. As women reach menopause, estrogen production slows and as a result osteoblastic activity decreases. This reduced activity can lead to a net loss of bone and, eventually, negative bone issues. Bones may weaken and take on a sponge-like appearance, becoming extremely susceptible to breaks and fractures. Osteo-Plex® provides 75mg of ovarian glandular concentrate, an all-natural alternative to artificial applications. Adding such a concentrate to an already potent calcium supplement is an original concept in the nutritional management of bone health.

Calcium nutrition also plays a vital role in bone development. As patients age, calcium absorption becomes more and more difficult, creating major obstacles in nutritional supplementation. ANACAL complex is a special blend of four different types of calcium designed to overcome these obstacles in even the oldest of patients. Magnesium metabolism is very closely related to that of calcium, especially in bone functions and it is essential that these minerals be in balance when absorbed.

Osteo-Plex® provides 300mg of magnesium along with 200 IU Vitamin D and 10mg betaine HCl, included to ensure optimal mineral absorption.

WARNINGS:

Osteo-Plex® is intended for use by women and is not appropriate for men or children as it contains ovarian concentrate. Osteo-Plex® is not for use during pregnancy or while nursing.

DIRECTIONS:

2 tablets with lunch and two tablets with dinner

HOW SUPPLIED:

120 or 240 tablets per bottle
Product Code: 2760-0120-01
2760-0240-01

Bibliography:

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2. Textbook of Medical Physiology, Eighth Edition. Guyton, Arthur C. W.W.B. Saunders Company. Philadelphia, PA. 1991
3. Osteoporosis How to Prevent Brittle Bone Disease, W. Smith, Simon and Schuster, Inc., New York, 1985.
4. M.A. Cambacker, A.J. Olah, J. Ounsaga and H.G. Haas, "The Medical Therapy of Osteoporosis," Theraplewoche, 17(7): 1415 [1970].