

CleanArteries

Arterial plaque remover

- REDUCE YOUR RISK OF PLATE AGGREGATION
- SUPPORTS HEALTHY FAT METABOLISM



The elasticity of the inner walls of the arteries as well as a balanced level of both cholesterol and triglyceride concentrations in the blood are crucial in the prevention of cardiovascular disease which, untreated, forms the basis for the risk of a heart attack or stroke. Cholesterol is transported in the blood by carrier lipoprotein compounds. These lipoproteins in excess can damage the inner lining of the blood vessels. Once significant injury has occurred, LDL cholesterol and platelets are deposited in the lesion, which accelerates the process of atherosclerosis. When LDL cholesterol oxidizes through the influence of free radicals, toxins occur, which worsens the damage of the arterial walls. Homocysteine, a toxin which is formed during the conversion of the amino acid methionine to cysteine, is a further negative factor in the development of atherosclerosis.

The positive effect of vitamin C, vitamin E, *alpha*-lipoic acid, vitamin B3 (niacin and niacinamide), vitamin B6 and L-carnitine lies in their ability to lower LDL cholesterol levels while at the same time raising HDL concentrations in the blood. L-Carnitine cleans the blood of "bad" fatty acids. Together with vitamin B2, vitamin B5, vitamin B6, pantothenin and biotin, it supports a healthy fat metabolism in the cells. Vitamin B6 also inhibits platelet aggregation (when platelets adhere to each other they release compounds that dramatically promote the development of atherosclerotic plaques). By strengthening the collagen structure of the arteries, vitamin C and vitamin E care for the elasticity of the artery walls, thus preventing plaque formation. While folic acid and vitamin B6 reduce toxic homocysteine concentrations, vitamin C and vitamin E protect LDL cholesterol from oxidation. In its ability to regenerate oxidized vitamin E in the body, vitamin C potentiates the antioxidant benefits of vitamin E. *alpha*-Lipoic acid increases this important antioxidative effect by mobilizing also other antioxidants in their defence of cell damaging free radicals.

Each vegetable capsule contains:

Calcium ascorbate (mv 51 mg) (mc 119 mg)	170 mg
Magnesium ascorbate (mv 40 mg) (mc 130 mg)	170 mg
Niacinamide	105 mg
L-Carnitine	55 mg
<i>alpha</i> -Lipoic acid	50 mg
Vitamin B1 (thiamin hydrochloride)	5 mg
Vitamin B2 (riboflavin-5'-phosphate)	5 mg
Vitamin B3 (niacin)	18 mg
Vitamin B5 (D-pantothenic acid)	20 mg
Vitamin B6 (pyridoxal-5'-phosphate)	18 mg
Folic acid	140 mcg
Biotin	40 mcg
D- <i>alpha</i> -Tocopheryl succinate	36 IU

Non-medicinal ingredients: Vegetable magnesium stearate and silicon dioxide, in a NON-GMO vegetable capsule composed of vegetable cellulose and purified water.

Contains no: Preservatives, artificial flavour or color, sugar, dairy, starch, wheat, gluten, soy or yeast.

Suggested use:

Take 1 capsule three times daily or as directed by your health care practitioner. This product is designed to be used in conjunction with New Roots Herbal's **Cho-less-terin**.

Keep out of reach of children.

Manufactured under strict GMP (Good Manufacturing Practices)
New Roots Herbal at 1-800-268-9486 or www.newrootsherbal.com