



Super Liver Detox

DESCRIPTION

Super Liver Detox, available exclusively from Medical Wellness Associates, is a synergistic blend of ingredients designed to support healthy liver detoxification.

FUNCTIONS

Super Liver Detox has been carefully formulated to provide nutrients that work together in different capacities to support healthy liver function and detoxification.

- Choline and methionine are involved in methyl group metabolism, which is essential for normal liver function. Choline, as an integral component of lecithin (phosphatidylcholine), is used for synthesis and maintenance of normal cell membranes. Choline deficiency results in steep increases in serum enzyme markers of liver injury.
- Dandelion has been traditionally used as a detoxifying herb working principally on the liver and gallbladder. This herb is thought to stimulate the elimination of toxins and is one of the strongest cholagogues and cholericics known.
- Milk thistle is rich in flavonoids known collectively as silymarin. Silymarin has also been shown to support healthy liver function under a variety of environmental stress factors such as alcohol consumption and exposure to pollutants and other potentially harmful substances. Silymarin compounds are known for their antioxidant activities preventing damaging lipid peroxidation by excessive free radical levels.
- Artichoke has been used medicinally for centuries. Similar to milk thistle, it is beneficial to the liver as it protects it against environmental and infection-generated toxins. Extracts of artichoke can

stimulate the flow of bile from the liver and prevent cholestasis. It also can protect liver cells from oxidative damage.

Artichoke’s usefulness in liver support is thought to be due to its content of caffeoylquinic acids, e.g. cynarin, and flavonoids.

- Turmeric has been demonstrated to be a potent antioxidant, and may also provide important support for healthy liver function.
- Broccoli contains naturally occurring compounds that can help stimulate the liver’s normal detoxification pathways. Ingredients such as Eleuthero Root and reishi mushroom can also support a healthy immune system and ensure proper liver function.

INDICATIONS

Super Liver Detox may be a useful dietary supplement for individuals wishing to support healthy liver detoxification.

FORMULA (#99380)

3 Capsules Contain:

Choline Bitartrate.....	1200 Mg
Dandelion Leaf.....	50 Mg
Milk Thistle Seed.....	50 Mg
Turmeric Root.....	50 Mg
Artichoke Leaf Extract (5% Cynarin).....	50 Mg
L-Methionine	15 Mg
Proprietary Blend.....	296 Mg
Eleuthero Root, Echinacea Herb, Broccoli Floret, Horseradish, Reishi Mushroom Extract (Fruit Body) (30% Polysaccharides)	

Other Ingredients: Gelatin, Stearic Acid, Vegetable Stearate, and Silica.

SUGGESTED USE

Adults take 3 capsules daily or as directed by physician.

(Continued on reverse)

SIDE EFFECTS

No adverse side effects reported.

STORAGE

Store in a cool, dry place, away from direct light. Keep out of reach of children.

REFERENCES

Chuang SE, Kuo ML, Hsu CH, et al. Curcumin-containing diet inhibits diethylnitrosamine-induced murine hepatocarcinogenesis. *Carcinogenesis* 2000;21:331-5. Favari L, Perez-Alvarez V. Comparative effects of colchicine and silymarin on CCl4-chronic liver damage in rats. *Arch Med Res* 1997;28:11-7. Flora K, Hahn M,

Rosen H, et al. Milk thistle (*Silybum marianum*) for the therapy of liver disease [see comments]. *Am J Gastroenterol* 1998;93:139-43. Kenney JL, Carlberg KA. The effect of choline and myo-inositol on liver and carcass fat levels in aerobically trained rats. *Int J Sports Med* 1995;16:114-6.

Morimitsu Y, Hayashi K, Nakagawa Y, Horio F, Uchida K, Osawa T. Antiplatelet and anticancer isothiocyanates in Japanese domestic horseradish, wasabi. *Biofactors*. 2000;13(1-4):271-6. Schütz K, Carle R, Schieber A. Taraxacum--a review on its phytochemical and pharmacological profile. *J Ethnopharmacol*. 2006 Oct 11;107(3):313-23. Singh SV, Herman-Antosiewicz A, Singh AV, Lew KL, Srivastava SK, Kamath R, Brown KD, Zhang L, Baskaran R. Sulforaphane-induced G2/M phase cell cycle arrest involves checkpoint kinase 2-mediated phosphorylation of cell division cycle 25C. *J Biol Chem*. 2004 Jun 11;279(24):25813-22

**These statements have not been evaluated by the Food and Drug Administration.
This product is not intended to diagnose, treat, cure, or prevent any disease.**

Medical Wellness Associates

6402 Route 30

Jeannette, PA 15644

1-800-834-4325

www.vitamincoach.com

Like us on Facebook!

