

ThyroMend™
NPN 80094590

DESCRIPTION

ThyroMend™ is a Hormone Specific Formulation™ of iodine-containing seaweeds and herbs with phytothyroidogenic properties, as well as phyto-thyroid-receptor agonists. This formulation is designed to promote thyroid function by maintaining the health of thyroid hormone-producing tissues and by supporting the healthy function of tissues that respond to thyroid hormones.

The Hormone Specific Formulation™ line of products, formulated by Dr. Joseph J. Collins, was created to support the optimal function of specific hormones through the use of hormone-specific adaptogens, hormone-specific agonists and hormone-specific functional mimetics. These formulations may be used to as part of a hormone health program with dietary and nutrient support.

FUNCTIONS

The primary functions of ThyroMend™ are to support the natural production of thyroid hormones by the thyroid gland, and to support how tissues throughout the body respond to thyroid hormones. This is accomplished by providing support for each of the seven steps involved in thyroid function:

1. Provide bio-available iodine for thyrocytes
2. Promote iodine uptake by thyrocytes through interactions with sodium-iodide-symporter (NIS) proteins
3. Promote triiodothyronine (T₃) & thyroxine (T₄) production and secretion from thyrocytes
4. Promote conversion of T₄ to the more bioactive T₃ by liver cell and other peripheral cells
5. Promote RXR/TR heterodimerization of thyroid receptors on target cells
6. Promote binding of thyroid hormone receptors to DNA by RXR/TR heterodimers
7. Promote action T₃ on target gene expression

By supporting thyroid functions, this synergistic combination of specific seaweeds and herbs supports the health of tissues that respond to optimal thyroid health. This formula also provides antioxidants that help protect against oxidative damage caused by free radicals.

INDICATIONS

- Thyroid gland function

FORMULA (#201381-120HYC-C)

Each Capsule Contains:

Kelp Thallus (<i>Ascophyllum nodosum</i>)*	225 mg
Bladder Fucus Whole (<i>Fucus vesiculosus</i>)*	8 mg
*Providing Iodine	135 mcg
Guggul Gum Oleoresin Extract (<i>Commiphora wightii</i>) (2:1) (182 mg dried equivalent)	91 mg
Bacopa Aerial Parts Extract (<i>Bacopa monnieri</i>) (7:1) (539 mg dried equivalent)	77 mg
Ashwagandha Root Extract (<i>Withania somnifera</i>) (1.7:1) (102 mg dried equivalent)	60 mg
Hops Strobile Extract (<i>Humulus lupulus</i>) (10:1) (560 mg dried equivalent).....	56 mg
Forskohlii Root Extract (<i>Plectranthus barbatus</i>) (25:1) (1,200 mg dried equivalent).....	48 mg
Sage Leaf (<i>Salvia officinalis</i>)	43 mg
Rosemary Leaf Extract (<i>Rosmarinus officinalis</i>) (8-12:1) (336-504 mg dried equivalent).....	42 mg

Non-medicinal ingredients: Hypromellose (capsule), dicalcium phosphate dihydrate, magnesium stearate, silica.

ThyroMend™
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Adults: Take 2 capsules daily or as directed by your healthcare practitioner. Consult your healthcare practitioner for use beyond 4 weeks.

RISK INFORMATION

Do not use this product if you are pregnant, breastfeeding or have a seizure disorder such as epilepsy. Consult your healthcare practitioner prior to use if you have depression or related diseases, or are taking blood thinners. Consult your healthcare practitioner if symptoms persist or worsen. Avoid taking with alcohol or products with sedative properties. Some people may experience drowsiness. Exercise caution if operating heavy machinery, driving a motor vehicle or involved in activities requiring mental alertness. May cause digestive problems.

STORAGE

Keep out of the reach of children. Store in a cool, dry place.

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For more information on ThyroMend,™ visit douglaslabs.ca

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