



Metanx® is a prescription product indicated for the dietary management of homocysteine and endothelial dysfunction with particular emphasis in patients with diabetic peripheral neuropathy (DPN).

Each Metanx® tablet contains:

L-methylfolate	2.8mg
Pyridoxal 5'-phosphate	25mg
Methylcobalamin	2mg

How Does Metanx® Work?

Every complication that develops in diabetes is related to circulatory disease, and nitric oxide plays a significant role in that process.

- Metanx® helps to improve circulation by increasing endogenous nitric oxide levels.¹

Lack of protective sensation is the number one predictor of lower-extremity ulcerations and amputation.

- Metanx® has been shown to improve/restore protective sensation and vibratory sensation in patients with diabetic peripheral neuropathy (DPN).²

Elevated homocysteine is a significant risk factor for impaired wound healing in patients with chronic lower extremity ulcerations.

- Metanx® has been shown to effectively metabolize homocysteine in patients with chronic lower-extremity ulcerations and restore wound healing processes.³

The majority of painful DPN symptoms include numbness and tingling due to lack of sensation. Only 10-25% of patients with DPN experience painful symptoms. Current DPN therapies only target the painful symptoms while the underlying disease state progresses.

- Metanx® targets the underlying disease process and helps to improve sensation by increasing blood flow and supporting neurofunction as myelinogenesis and peripheral nerve repair.^{4,5}

For more information on Metanx® and Diabetic Peripheral Neuropathy, [click here](#).

For more information on Metanx® and Lower Extremity Ulcerations, [click here](#).

To receive further information or free Metanx® samples, [click here](#).

A medical food for the dietary management of endothelial dysfunction and/or hyperhomocysteinemia.

1. Stroes ESC, et al. Folic Acid Reverts Dysfunction of Endothelial Nitric Oxide Synthase. *Circulation Research*. 2000;86:1129-1134.
 2. *Vascular Disease Management* 2005;2 (Suppl 6):1S-9S.
 3. Boykin JV, Baylis C. Homocysteine--A Stealth Mediator of Impaired Wound Healing: A Preliminary Study. *Wounds* 2006;18(4):101-116.
 4. Yaqub, Basim A, et al. Effects of methylcobalamin on diabetic neuropathy. *Clinical Neurology and Neurosurgery* 1992;94:105-111.
 5. Devathanan G, et al. Methylcobalamin (CH₃-B₁₂;Methycobal) in Chronic Diabetic Neuropathy: A Double-Blind Clinical and Electrophysiological Study. *Clinical Trials Journal* 1986;23(2):130-140.
-



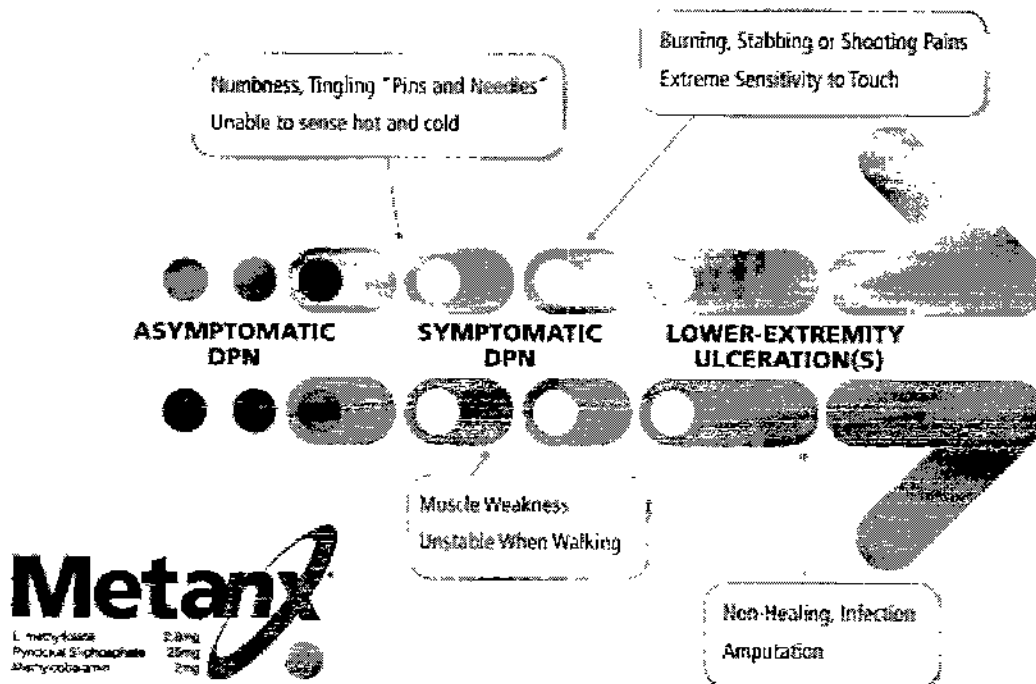
Agent for Loss of Protective Sensation

For your diabetic patients experiencing numbness, tingling and burning sensations in their feet.

The active ingredients in Metanx® have been shown to:

- Improve nitric oxide synthesis and blood flow
- Facilitate peripheral nerve repair and improve peripheral and autonomic neuropathic symptoms

METANX® HAS BEEN SHOWN TO IMPROVE PROTECTIVE SENSATION AND REDUCE PAINFUL SYMPTOMS IN PATIENTS WITH SYMPTOMATIC DIABETIC PERIPHERAL NEUROPATHY.*





D.T. Johnson
 Chronic recurrent VSU of
 8 weeks duration with
 untreated elevated Hcy

Healing recurrent VSU after
 3 weeks of wound care and
 lowering of Hcy

Six months following
 healing of VSU



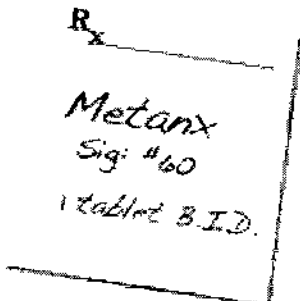
Wound Healing Therapies

For your patients with chronic lower extremity ulcerations or patients at risk for recurrent ulcerations.

The active ingredients in Metanx® have been shown to:

- Improve nitric oxide synthesis and blood flow
- Facilitate peripheral nerve repair and improve peripheral and autonomic neuropathic symptoms

METANX® HAS BEEN SHOWN TO EFFECTIVELY METABOLIZE HOMOCYSTEINE AND IMPROVE WOUND HEALING IN PATIENTS WITH CHRONIC LOWER-EXTREMITY ULCERATIONS.



A powerful tool for the dietary management of endothelial dysfunction and/or hyperhomocysteinemia.



Print out this form, fill in your information and fax to: 985.867.5772

Metanx® is a medical food for the dietary management of endothelial dysfunction and/or hyperhomocysteinemia.

Name _____ Specialty _____

Street Address _____ Suite No. _____

City _____ State _____ Zip _____

Name of Contact _____

Email _____ will be used solely by Pamlab, LLC for contacting regarding your samples requests and for invitations and special offers related to your specialty. *Please use a separate email server.*

Office Tel. _____ Ext. _____ Fax _____

State License # _____ Expiration Date ____/____/____

DEA # _____ Expiration Date ____/____/____

Pamlab, please send the following samples for the use of the medical needs of my patients. I certify that I am a licensed practitioner eligible to receive these samples under applicable law, and that my state license is valid and current.

- Please send 20 sample cartons (5 tablets per carton) of Metanx®
- Please send Diabetic Neuropathy Patient Education Brochures
- I would like to receive the e-newsletter on Homocysteine to email address: _____
- Please send Pamlab Value Card Rx (pack of 5)

Please stock the following pharmacies with **Metanx**

Pharmacy Name	Address	City	State	Phone #

Signature _____ Date _____

05/07 Prod. Mgmt

Pamlab, LLC P.O. Box 8950, Mandeville, LA 70470 Tel: 985.893.4097 Fax: 985.867.5772

Email: pamlab@pamlab.com Web: www.metanx.com DEA# PP0034683

Metanx® is a registered trademark of Merck KGaA, Germany

Please sign and fax back to 985.867.5772