

# Carbamide Plus®

## Special Dietary Support For Renal Health

**Carbamide Plus®** supplies USP grade carbamide, fortified with celery seed extract, *Uva ursi*, marshmallow and vitamin B6 (as pyridoxal-5-phosphate), in a base of **Argizyme™**.

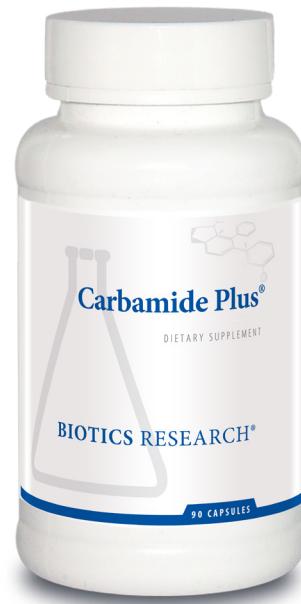
Carbamide (urea), a water soluble, non-toxic substance, is produced in the liver, and is utilized by the body in a number of processes, primarily nitrogen excretion. It is synthesized by the body as part of the urea cycle. Besides its role in transporting nitrogen waste, carbamide plays a critical role in the reabsorption of water and key minerals from excreted urine. This mechanism is important for hydration and the maintenance of healthy blood pressure.

In addition to polyacetylenes and coumarins, celery seed extract supplies phthalide, a compound which relaxes smooth muscle in vessel walls, which can have a positive impact on healthy blood pressure. Phthalide can also block the enzyme tyrosine hydroxylase, which is required for the production of stress hormones known to restrict blood vessels, and therefore blood flow. According to Dr. William J Elliot, Clinical Pharmacologist at U. of Chicago, celery is also a natural diuretic and decreases uric acid.

*Uva ursi*, (Bearberry) functions as a natural diuretic. *Uva ursi* supplies arbutin, a natural glycoside and the main active constituent. It is converted to hydroquinone, which is responsible for *Uva ursi*'s antiseptic properties.

Marshmallow is included for its soothing properties and its ability to support healthy mucous membranes, due to its high mucilage content.

Vitamin B6 (as P-5-P) is a coenzyme for over 100 enzymes and is involved in a wide range of biochemical reactions. Among others, these include the synthesis of neurotransmitters, nucleic acids and hemoglobin, and the metabolism of amino acids. Vitamin B6 plays an active role in the immune system, and even a marginal deficiency may negatively impact both humoral and cell-mediated immune responses.



**Carbamide Plus®** is available in 90-count bottles (#8001).

### Supplement Facts

Serving Size: 3 Capsules  
Servings Per Container: 30

	Amount Per Serving	% Daily Value
Vitamin A (as natural mixed carotenoids)	100 mcg RAE	11%
Vitamin C (as calcium ascorbate)	5 mg	6%
Vitamin B6 (as pyridoxal-5-phosphate)	2 mg	118%
Proprietary Blend	1,913 mg	
Carbamide*, Organic Beet Concentrate ( <i>Beta vulgaris</i> ) (whole)*, Rice Bran powder*, Vegetable culture† (including 10 mcg each of SOD & catalase)*, Celery ( <i>Apium graveolens</i> ) (seed) (extract)*, <i>Uva-ursi</i> ( <i>Arctostaphylos uva-ursi</i> ) (leaf)*, Marshmallow ( <i>Althea officinalis</i> ) (root) (extract)*, Rice Syrup Solids*, Neonatal Liver (bovine)*, Spanish Moss ( <i>Tillandsia usneoides</i> ) (whole)*, L-Leucine*, L-Cysteine HCl*, L-Valine*, L-Alanine*.		

\* Daily Value not established

Other ingredients: Capsule shell (gelatin and water), cellulose, magnesium stearate (vegetable source) and food glaze.

† Specially grown, biologically active vegetable culture containing naturally associated phytochemicals including polyphenolic compounds with SOD and catalase, dehydrated at low temperature to preserve associated enzyme factors.

Substance with hair-like appearance is actually Spanish moss fibers.

This product is gluten and dairy free.

**RECOMMENDATION:** Three (3) capsules each day as a dietary supplement or as otherwise directed by a healthcare professional.

**CAUTION:** Not recommended for pregnant or lactating women.

#### KEEP OUT OF REACH OF CHILDREN

Store in a cool, dry area.  
Sealed with an imprinted safety seal for your protection.

Product # 8001 Rev.08/18

For more information and to order **Carbamide Plus®**,  
please contact us below.

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