

# VETERINARIAN FORMULA **COMPOSURE™ PRO** Supports calm behavior

\*Bottle adapter and syringe included

### 090016J.008 **CANINE+FELINE FORMULA DAILY OR AS NEEDED**

Composure™ Pro is recommended for cats and dogs that require advanced behavioral and cognitive support. Liquid formula is designed for simple administration with easy fill syringe included.



#### LIQUID FORMULA

## **COMPOSURE**<sup>™</sup> **PRO**

- Clinically shown to work within 30 minutes and last up to 4 hours\*
- > Can be used daily or as needed—no loading dose required
- Safe to increase the dosage in times of heightened stress
- > Promotes cognitive function and calm behavior without harmful side effects
- Designed for easy administration in pets that are fussy eaters
- Packaged to prevent unauthorized Internet resale

#### **RECOMMENDED FOR:**

- » Behaviors caused by stress such as hyper-attachment, eliminating in the house, destruction, panting, etc. » Separation anxiety
  - and parties

» Thunderstorms, fireworks

» Vet visits

» Traveling

» Kenneling

1.800.882.9993

www.vetriproline.com

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#### **INGREDIENTS OF INTEREST:**

#### Colostrum Calming Complex® Biopeptide Blend

- > Colostrum Calming Complex® Biopeptide Blend is a patented mixture of bioactive proteins proven to have calming and anxiolytic properties. It contains proline-rich proteins, special monosaccharides, and specific fatty acids that work together to enhance the calming activity of the colostrum fraction. These molecular precursors support the calming response by normalizing cognitive and brain functions that are associated with excessive brain activity.
- Colostrum Calming Complex® Biopeptide Blend is produced from a special microfiltration process of certified bovine colostrum. This carefully monitored process assures that the bioactive components are separated and isolated without the application of denaturing heat or physical stressor.

#### L-Theanine (Suntheanine® Brand)

Suntheanine® brand L-Theanine is a patented dietary supplement for stress reduction and relaxation. > Clinical trials have shown that Suntheanine® promotes relaxed behavior without drowsiness, as indicated by an increase in alpha brain waves and a decrease in beta brain wave activity.\*\* Studies have demonstrated that Suntheanine® is effective in helping dogs and cats deal with separation anxiety, fear behavior, and environmental stressors.†

#### Tryptophan

> Tryptophan is an essential amino acid known for its role in the production of nervous system messengers, especially those related to relaxation, restfulness, and sleep. It is required for the production of serotonin, which is a chemical that acts as a calming agent in the brain and plays a key role in sleep efficiency.

#### **Thiamine**

> Thiamine (vitamin B1) helps manage stress and reduce irritability. Thiamine has been shown to affect the central nervous system to help calm and soothe anxious animals. A lack of thiamine can cause mental confusion, muscular weakness, muscle spasms, nervousness, reduced appetite, or weight loss during periods of stress.

#### **DIRECTIONS FOR USE:**

Shake well before each use.

Under 25 lbs:	Give 2.5 mL daily
25–49 lbs:	Give 5 mL daily
50–75 lbs:	Give 7.5 mL daily
76 lhs and over	Give 10 mL daily

#### **During Times of Increased Stress:**

It is safe to double the above amount as needed.

<sup>1</sup>Kimura K, Ozeki M, Juneja LR, Ohira H. (2007) L-Theanine reduces psychological and physiological stress responses. Biol Psychol.Jan;74(1):39-45. 2006 Aug 22

Dramard V, Kern L, Hofmans J. (2007) Clinical efficacy of I-theanine tablets to reduce anxiety-related emotional disorders in cats: a pilot open-label clinical trial. In Landsber tal (eds) Proc 6th IVBM/ECVBM-CA. Fondazione Iniziative Zooprofilattiche e Zootechniche. Brescia, IT, 114-115

Berteselli GV, Michelazzi M. (2007) Use of LTheanine tablets (Anixitame™) and behavior modification for treatment of phobias in dogs: a preliminary study. Poster. 6th IVBM, Riccione, IT.

#### **PRODUCT FACTS:**

Active Ingredients Per 2.5 mL:

Thiamine (Vitamin B1)
L-Tryptophan
Coloctrum Colming Complay® Pianantida Pland

Colostrum Calming Complex® Biopeptide Blend. 22 mg
L-Theanine (Suntheanine® Brand) 21 mg

**Inactive Ingredients:** cornstarch, glycerin, guar gum, maltodextrin, non-fat milk solids, silicon dioxide, sorbic acid, soy lecithin, sucrose, vegetable oil, water.

 PROTEIN MIN
 7.03%
 FAT
 42.87%
 FIBER
 22.84%
 ASH MAX
 26.27%
 CARBS
 0%
 CALORIES PER 2.5 ML
 10

#### **Suntheanine**<sup>®</sup>

Suntheanine® L-Theanine is Patented and Licensed by Taiyo International, Inc.

Colostrum Calming Complex® is a registered trademark of FoodScience Corporation.

\*CanCog TechnologiesStudy "Assessment of Anxiolytic Properties of a Novel Compound in Beagle Dogs with a Noise-Induced Model of Fear and Anxiety"

\*\*Gomez-Ramirez M, Kelly SP, Montesi JL, Foxe JJ. (2008) The Effects of L-theanine on Alpha-Band Oscillatory Brain Activity During a Visuo-Spatial Attention Task. Brain Topogr. and Juneja L, et al. (1999) L-theanine – A unique amino acid of green tea and its relaxation effect in humans. Trends in food science technology, v. 10(6/7) p. 199-204.

