



# 090023A.060 CANINE+FELINE **FORMULA DAILY OR AS NEEDED**

Composure™ Pro is recommended for dogs and cats in need of serious behavioral, cognitive, and brain function support, as well as supporting sleep efficiency.

**CHICKEN LIVER FLAVOR** 

# **COMPOSURE**<sup>™</sup> **PRO**

- Clinically shown to work within 30 minutes and to be effective for up to 4 hours\*
- Can be used daily or as needed—no loading dose
- Safe to double the amount as needed in times of increased stress
- Provides cognitive and brain function support that can help promote calm behavior without causing drowsiness or unwanted personality changes
- Delicious, easy to give chew that doesn't require special handling

## **RECOMMENDED FOR:**

- » Behaviors caused by stress such as » Thunderstorms, fireworks hyper-attachment, eliminating in the house, destruction, panting, etc. » Separation anxiety
- » Vet visits
- » Kenneling

- and parties
- » Traveling

1.800.882.9993

www.vetriproline.com

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#### INGREDIENTS OF INTEREST:

## Colostrum Calming Complex® Biopeptide Blend

- > Colostrum Calming Complex® is a patented mixture of bioactive proteins proven to have calming or 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 an alert state of relaxation 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.

## **DIRECTIONS FOR USE:**

0-30 lbs:	1/2 chew daily
31-60 lbs:	. 1 chew daily
61+ lbs:	2 chews daily

Product can be given up to two times daily or on an as needed basis. It is safe to double in times of increased stress.

<sup>1</sup>Kimura K, Ozeki M, Juneja LR, Ohira H. (2007) LTheanine 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 Landsberg et al (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	Ingred	dient	s po	er (	Jh.	e	W	:		
Thiamir	ne (Vit	amin	B1	)						

Thiamine (Vitamin BT)	100 mg
L-Tryptophan	75 mg
Colostrum Calming Complex® Biopeptide Blend	25 mg
L-Theanine (Suntheanine® Brand)	25 mg

**Inactive Ingredients:** arabic gum, barley flour, brewers yeast, calcium sulfate, canola oil, citric acid, citrus pectin, glycerin, hyrdolyzed chicken liver flavor, maltodextrin, oat flour, propionic acid, rosemary extract, rye flour, silicon dioxide, sodium alginate, sorbic acid, soy lecithin, vegetable oil, water.

PROTEIN MIN 19.98% FAT 12.04% FIBER 0.45% ASH MAX 6.64% CARBS 41.98% CALORIES PER CHEW 11

#### **Suntheanine**<sup>®</sup>

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

\*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.

