Propentofylline

(Canergy (d), Vitofyllin (d), Vivitonin (d)) POM-V

- **Formulations**

Oral: 50 mg, 100 mg tablets.

- **Action**

Propentofylline is a xanthine derivative that increases blood flow to the heart, muscle and CNS via inhibition of phosphodiesterase. It also has an antiarrhythmic action, bronchodilator effects, positive inotropic and chronotropic effects on the heart, inhibitory effects on platelet aggregation and reduces peripheral vascular resistance.

More +

- **Use**
    - Improvement of demeanour in animals.
    - Treatment of age-related behaviour problems, in particular in combination with selegiline and dietary management for canine cognitive dysfunction.

Use with care in patients with cardiac disease.

- **DOSES**
    - **Dogs** 2.5–5 mg/kg p.o. q12h. Administer 30 min before food.
    - **Cats** Cognitive dysfunction: 12.5 mg/cat p.o. q24h.