

BLOAT GUARD

FOR QUICK RELIEF OF FROTHY TYMPANY AND COLIC

COMPOSITION: Each litre contains:

Methyl silicon	25	gm	Turpentine oil	250	ml
Anis oil	1	ml	Peppermint oil	0.5	ml

PROPERTIES:

- The active ingredient (Polymerized methyl silicon) is a surfactant water repellent and anti-frothing agent. It reduces the surface tension of the voluminous amount of gas bubbles (trapped in the rumen by mucous and froth) leading to break down the bubbles and separating the froth into liquid and smaller gas bubbles, which coalesce later to form larger bubbles that can be easily expelled from the gastro-intestinal tract through eructation or passing flatus.
- The antizymotic agent (Turpentine oil) decreases the gastrointestinal fermentation and prevents the gas formation and causes its rapid expulsion by eructation.
- Besides, turpentine oil substance, as a laxative, helps also the evacuation of excreta from the intestine, thus alleviates the painful case of tympanitis.
- The carminatives (Anise and peppermint oils) assist absorption and expulsion of the accumulated gases, and relax the intestinal muscular contractions, thus relieve the spasmodic colic and flatulence.

INDICATIONS:

For the treatment of frothy bloat in cattle, sheep, goats and spasmodic colic in equines.

DOSAGE:

- Shake well before use.
- Given as oral drench or by stomach tube.
- **Cattle, Equines:** 50-100 ml with 500 ml of water or food oil, given orally.
- **Sheep, Goats:** 15-25 ml with 250 ml of water or food oil, given orally.
- Double the dose in severe cases especially for large animals.
- **In cases of emergency :**
 - **Sheep, goats:** given directly by the intra-ruminal injection.
 - **Cattle:** directly, injected into the rumen by the trocar and canula.
 - **Equines:** directly, given by the stomach tube.

REMARK: Not given in cases of organo-phosphorus poisoning.

STORAGE: Keep in a dry, dark place at below 30 °C

PACKING: (100, 250, 500, 1000) ML.