# **BIOPULSE**

(Butaphosphan & Cyanocobalamin Injection)

### **COMPOSITION:**

Each ml contains:
Butaphosphan- 100mg
Cyanocobalamin IP- 50mcg
Methylparaben IP
(As Preservative) – 0.1% W/V
Water for Injections IP- q.s.
Overages of Vitamins are added to compensate loss of potency during storage.

### **DESCRIPTION:**

Butaphosphan & Cyanocobalamin Injection is a ready to use injection of Butaphosphan and Cyanocobalamin.

Butaphosphan & Cyanocobalamin Injection improves almost all assimilatory processes of the body. Phosphorus stimulates energy metabolism by improving ATP production in the body. Cyanocobalamin promotes carbohydrate, fat and protein metabolism. Cyanocobalamin also improves RBCs (red blood cells) formation.

### DOSAGE:

Cows, Buffaloes, Horse & Camel - 10.0 ml - 25.0 ml

Calf and Foal - 5.0 ml - 12.0 ml

Sheep & Goat - 2.5 ml - 8.0 ml

Lamb- 1.5 ml - 2.5 ml

## **INDICATIONS:**

Butaphosphan & Cyanocobalamin Injection may be used for stimulation of metabolism in Cows. Buffaloes, Horse, Camel, Sheep & Goat.

# 1. Acute metabolic disorders

- Post parturient haemoglobinuria (PPH)
- Impaired energy metabolism
- Exhaustion after difficult labour
- Lack of appetite, reduced milk yield etc.

# 2. Chronic diseases and metabolic disorders

- Metabolic disturbances in cattle due to inadequate feeding
- Infertility
- Secondary anaemia, anaemia due to protozoal and parasitic infections
- Stunted growth in young animals
- Overexertion, weakness, emaciation, nutritional disorders

# 3. Healthy animals

- To increase physical strength of working animals, race horses
- To improve immunity against diseases
- To promote growth of young animals

# **ADMINISTRATION:**

Butaphosphan & Cyanocobalamin Injection may be administered by Intramuscular injection (IM), Intravenous (IV) or Subcutaneous (SC).

# **CONTRAINDICATIONS:**

None

#### WITHDRAWAL PERIOD:

No withdrawal period has to be observed

## STORAGE:

Store at a temperature not exceeding 30° C, in dry place and protect from direct sunlight. Do not freeze.

Keep out of the reach of children

Number of withdrawals should not exceed ten. Do not use if solution is not clear or has suspended matter.

VETERINARY I NOT FOR HUMAN USE FOR ANIMAL TREATMENT ONLY For IM/IV/SC use only

# PRESENTATION:

Available in 30 ml, 100 ml vial.



SAVA HEALTHCARE LIMITED

Plot No. 507-B to 512, G.I.D.C. Estate,

Wadhwan City-363035, Surendranagar,

Gujarat. INDIA. | www.savavet.com