

Pentravan

Ordering

500727 - 500 gm

697535 - 5 kg

Applications

Veterinary

Pain

HRT

Dermatology

Hospice

API Load

Moderate (~25%)

Compatible Solvents

Almond Oil

Diethylene Glycol Monoethyl Ether

Glycerin

Propanediol

Propylene Glycol

Purified Water

Product Highlights

Pentravan cream base is an oil-in-water emulsion that uses liposomal technology to provide transdermal delivery of medications. It is a true vanishing cream, providing a highly elegant skin feel while providing the effective delivery of medications through the skin which was first introduced in PLO Gel.

- Oil-in-water vanishing cream base containing liposomes from highly enriched soybeans
- Water washable
- Contains a proven preservative system
- Enhanced penetration capabilities

Ingredients

Purified Water, Isopropyl Myristate, Glyeryl Stearate, PEG-40 Stearate, Stearic Acid, Isopropyl Palmitate, Lecithin, Simethicone, Urea, Cetyl Alcohol, Stearyl Alcohol, Potassium Sorbate, Benzoic Acid, Butylated Hydroxytoluene, Disodium EDTA, Sorbic Acid, Carbomer, Hydrochloric Acid

Specifications

Pentravan Cream is a stiff, yellow cream with the slight odor of lecithin.

- pH: 3.5 5.5
- Viscosity: 40 150 Pa.

Formulas

#FA21035 Methimazole 1 mg/0.1 mL in Pentravan Cream

#FA20667 Ketoprofen 10% - Amitriptyline HCl 2% - Cyclobenzaprine HCl 1% -Piroxicam 1% in Pentravan Cream

#FA20614 Testosterone 10% in Pentravan Cream

Formulas are available for download for FACTS members: fagronacademy.us

Studies

Evaluation of Percutaneous Absorption Performance for Human Female Sexual Steroids into Pentravan Cream

Polonini H, Brandao M, Ferreira A, Ramos C, Raposo N. Evaluation of Percutaneous Absorption Performance for Human Female Sexual Steroids into Pentravan Cream. IJPC. 2014. 18(4): 332-240.

Additional scientific literature fagronacademy.us/facts/literature