Rapinovet™ (propofol)

Smooth induction.
Quick recovery.
Great value.
Rapinovet™ (propofol) is an effective anesthetic injection for smooth induction and rapid recovery for dogs and cats.\(^1\)

- Produces no local tissue reaction with perivascular administration
- Rapid clearance from body can provide a pharmacological advantage over some other agents
- Easy to store and handle
- An economical option to competing propofol products

A cost-effective solution for a wide range of procedures:

- As a single injection to provide general anesthesia for short procedures
- Induction and maintenance of general anesthesia with incremental doses
- To induce anesthesia in conjunction with an inhalant anesthetic for maintenance

If you choose propofol for your patients, you’ll love Rapinovet™!

Administered by intravenous injection only

Active ingredient: propofol
Available size: 20 mL vials

For more information or to order, call your Bayer Sales Representative, Bayer Customer Service at 800-633-3796 or your preferred distributor.

WARNINGS: Induction of anesthesia with Rapinovet™ injection is frequently associated with apnea and respiratory depression. Hypotension and oxygen desaturation can occur also, especially following rapid bolus administration. Apnea is observed less frequently following maintenance doses of Rapinovet™ injection when given as the sole maintenance agent, or when a maintenance dose is administered during inhalant anesthesia. To report adverse effects, call 1-800-422-9874.

When using Rapinovet™ injection, patients should be continuously monitored, and facilities for the maintenance of a patent airway, artificial ventilation, and oxygen supplementation must be immediately available. The clinical use of propofol without available supplemental oxygen and artificial ventilation has not been adequately evaluated and is not recommended.

CAUTION: Federal law restricts this drug to use by or on the order of a licensed veterinarian.

Anesthetic Injection
Each mL contains: propofol
NADA 140-167

Indications for Use in Dogs and Cats

CAUTION: Indicated for dogs only for the reason of a slowed elimination.

DESCRIPTION: 
Propofol (propofol) Injection is a sterile, nonpyrogenic emulsion consisting of "Propofol" of synthetic origin for intravenous administration. Propofol is freely soluble in water and has a molecular weight of 378.4. Propofol is very slightly soluble in alcohol and is therefore formulated for intravenous use. Each mL contains: propofol (22 mg), soybean lecithin (0.11 mg) and sodium dihydrogen phosphate (0.25 mg), with surfactant to adjust the pH. The propofol emulsion is sterile and has a pH of 4.6-6.6.

CLINICAL PHARMACOLOGY: 
When given in a single dose, propofol causes a rapid and deep loss of consciousness associated with a redistribution phase when plasma concentrations fall. The liver is the main site of metabolism with the major portion of metabolized propofol being excreted in urine. No change in pharmacokinetics occurs after multiple daily doses. Therefore, to the extent that any individual patient may affect the metabolism of propofol, this information applies to other medications as well.

In dog, propofol is rapidly oxidized in association with enzymes, atropine, glycopyrrolate, halothane, fentanyl, oxymorphone, and xylazine. No pharmacological incompatibility has been encountered.

INDICATIONS: 
Propofol (propofol) Injection is an anesthetic agent for use in dogs and cats as follows:

1. As a single agent to provide general anesthesia for procedures.

2. For induction and maintenance of general anesthesia using incremental doses.

3. For induction of general anesthesia where maintenance is provided by inhalation agents.

Anesthetic induction: 
Propofol (propofol) Injection is indicated for use as a single agent to provide anesthesia in dogs and cats. Propofol (propofol) Injection is not intended for repeated use as a maintenance agent. Maintenance of anesthesia is achieved by administration of other agents, such as inhalation anesthetics.

Anesthetic maintenance: 
Propofol (propofol) Injection is indicated for use as an anesthetic adjuvant in association with inhalation anesthetics, atropine, glycopyrrolate, halothane, fentanyl, oxymorphone, and xylazine. No pharmacological incompatibility has been encountered.

CONTRAINDICATIONS: 
Propofol (propofol) Injection is contraindicated in any patient in which there is known or suspected hypersensitivity to propofol or any of its components. Propofol (propofol) Injection is contraindicated in patients with a history of alcoholism;

PRECAUTIONS: 
Induction of anesthesia with propofol may result in an increased risk of aspiration.

Anesthetic induction: 
Propofol (propofol) Injection is contraindicated in patients with a known or suspected hypersensitivity to propofol or any of its components. Propofol (propofol) Injection is contraindicated in patients with a history of alcoholism;

PRECAUTIONS: 
Induction of anesthesia with propofol may result in an increased risk of aspiration.

Anesthetic maintenance: 
Propofol (propofol) Injection is contraindicated in patients with a known or suspected hypersensitivity to propofol or any of its components. Propofol (propofol) Injection is contraindicated in patients with a history of alcoholism;

CARDIOVASCULAR: 
Propofol (propofol) Injection is contraindicated in patients with a known or suspected hypersensitivity to propofol or any of its components. Propofol (propofol) Injection is contraindicated in patients with a history of alcoholism;

STORAGE: 
Store between 4°-25°C (40°-77°F). Do not freeze.

References: 


5. Roth JH. Interpretation of laboratory results for small animal clinicians. Blackwell Science. 1996.

