CANADIAN ANIMAL BLOOD BANK

AB71-2055 Notre Dame Ave.
Winnipeg MB R3H 0J9
Ph: (204) 632-2586
www.canadiananimalbloodbank.ca



24 HOUR FROZEN PLASMA

Fresh Frozen Plasma is made from 400-500 ml of whole blood collected in the anticoagulant Citrate Phosphate Dextrose (CPD). Plasma is removed between 8 and 24 hours of collection and frozen. Shelf life is one year from collection date when stored frozen.

Product Numbers

- FP24 (Full size) Minimum volume of 190 ml
- FP24 1/2 (Half size) Minimum volume of 60 ml

Indications for use

• Treatment of bleeding associated with coagulopathy (e.g. Rodenticide poisoning - Warfarin)

Dosage / Rate of Transfusion Guideline

• 10-20 ml/kg body weight administered over no longer than a 4 hour period

Preparation

- · Check expiration date
- DO NOT USE A MICROWAVE TO THAW THE UNIT!
- Thaw in a waterproof bag in a water bath at 37°C. Mix regularly to speed thawing
- · Inspect the unit for leaks or cracks
- Open one port and insert spike from filter set

Precautions

- WARNING overdose may cause circulatory overload
- When unit reaches expiration date, it may be re-labeled as "Frozen Plasma" and stored for an additional year. Do not use past the new expiration date
- Do not re-freeze an unopened thawed unit. Unopened thawed unit may be re-labeled as "Thawed Plasma" and stored in the refrigerator for 35 days
- Always use a filter set
- Discard any unused portion to biohazardous waste
- Never run or mix IV medications, colloids, or Ringer's lactate in the same IV line

Importance of Transfusion Monitoring

• A transfusion reaction may occur and while often mild, it may be life-threatening. It is crucial to monitor your patient throughout the transfusion for signs of a transfusion reaction.