

## **PACKAGE INSERT**

### **HEPALEAN-LOK® Heparin Lock Flush Solution U.S.P.**

#### **DESCRIPTION**

Heparin Lock Flush Solution U.S.P. is a sterile, pyrogen-free solution of Heparin Sodium U.S.P., derived from porcine intestinal mucosa, with sufficient sodium chloride to make it isotonic with blood.

#### **INDICATION**

##### **Clearing Intermittent Infusion (Heparin Lock) Sets**

To prevent clot formation in a heparin lock set following its proper insertion, dilute heparin solution is injected via the injection hub in a quantity sufficient to fill the entire set to the needle tip. This solution should be replaced each time the heparin lock is used. If the drug to be administered is incompatible with heparin the entire heparin lock set should be flushed with normal saline before and after the medication is administered; following the second flush the dilute heparin solution may be re-instilled into the set. The manufacturer's instructions should be consulted for specifics concerning the heparin lock set in use at a given time.

**NOT TO BE USED FOR ANTICOAGULANT THERAPY**

## **WARNING**

The risk of Heparin-Induced Thrombocytopenia is always present with Heparin use, and should not be overlooked with the Heparin Lock Flush Solution. For additional clinical information, see enclosed HEPALEAN® insert.

## **PRECAUTIONS**

Since repeated injections of small doses of heparin can alter tests for activated partial thromboplastin time (APPT), a baseline value for APTT should be obtained prior to insertion of the heparin lock set. For additional clinical information, see enclosed HEPALEAN® insert.

## **PRESENTATION**

HEPALEAN-LOK ® (Heparin Lock Flush Solution) 1 mL vials, 100 vials per carton. 10 mL vials, 10 vials per carton.

Contents in each mL:

- Heparin Sodium 100 U.S.P. units/mL in an isotonic aqueous solution. Also contains 1% benzyl alcohol as preservative, sodium chloride, sodium hydroxide/hydrochloric acid. Colour-coded: Green.
- Heparin Sodium 10 U.S.P. units/mL in an isotonic aqueous solution. Also contains 1% benzyl alcohol as preservative [10 mL vials only], sodium chloride, sodium hydroxide/hydrochloric acid. Colour-coded: Purple.