

# PATIENT EDUCATION

## Enteral Feeding via Enteralite® Infinity® Pump

**Properly administering your medication at home is important to your safety. In the event of an emergency, call 911.**

**NOTE:** We recommend cleaning your pump on a routine basis, weekly. Failure to do so may increase chances of pump alarming improperly. The following instructions are the manufacturers guidelines for how to do so: **Pump may be cleaned with warm, soapy water (standard dish soap) and a nonabrasive sponge or soft cloth. Use a cotton swab to clean pathways of cassette receptacle and to remove teal silicon residue from pump wheel roller pins. Rinse pump by holding under a stream of warm water. Then, dry with a clean cloth.**

### **SUPPLIES:**

- ENTERALITE Infinity Pump
- Enteralite® Infinity® pump bag (Feed Set) (**CHANGE FEEDING BAG EVERY 24 HOURS**)
- 60 cc. Syringe for flushing
- Formula
- Backpack (if applicable) or IV pole

### **PROCEDURE:**

1. Clean work area. Wash hands thoroughly for at least 20 seconds. Gather supplies.
2. Hold bag upright and pour in formula. Close cap securely. **NOTE: ONLY 8 HOURS OF FORMULA SHOULD BE Poured INTO BAG AT A TIME, FOR ADULTS. ONLY 4 HOURS OF FORMULA FOR PEDIATRIC.**
3. Open pump door, loop tubing around wheel and set cassette into pump. Close pump door.
4. Press and hold **ON/OFF** key for 1.5 seconds to turn pump on. After running the self test, the display will now show the last programmed rate.
5. To adjust rate, press **(+)** or **(-)** key until required rate is displayed, per your plan of treatment.
6. Remove protective cover from purple barbed adapter.
7. To prime, press and hold the **PRIME** key until fluid has filled the tubing.

**Note:** Air may also be removed from the tubing manually, by gently pinching teal colored tubing below teardrop symbol until air is removed from tubing. **If set is to be used with a carry pack**, all air must be

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removed from the bag and tubing. Turn bag upside down and gently squeeze bag at same time to assist fluid flow. Tilt bag as needed to evacuate air through.

8. For Adult feedings: The dose should be set to **INF** on continuous feedings or night cycle feedings. Discontinue the feeding at the appropriate time.
9. Connect barbed adapter to feeding tube. Press **RUN/PAUSE** key.
10. If a dose was set, the pump will display **DOSE DONE** when feeding is complete.

**IMPORTANT: PUMP MUST BE CHARGED FOR A MINIMUM OF 6 HOURS A DAY. A FULLY CHARGED PUMP WILL RUN APPROXIMATELY 24 HRS.**

### TROUBLESHOOTING THE INFINITY PUMP

1. NO FOOD ALARM
  - a. Bag may be empty.
  - b. Air in line - Prime to remove air.
  - c. If mixing formula, foam bubbles could cause this alarm. Let formula sit about 10 minutes or prime any bubbles in tubing through.
2. LOAD SET, ERRE, ERRD, or ERRF Alarm
  - a. Make sure pump door is closed all the way or turn pump off and reload set and then turn back on.
3. NO FLOW Alarms
  - a. Make sure tubing or tube itself is not pinched, kinked or clogged.
  - b. Clean pressure sensor area where cassette rests.
  - c. Try a new bag.
4. Charging Problems
  - a. Check connections.
  - b. Swap pump if unable to find that wall outlet is not functioning or if battery symbol and E and F on fuel gauge flashing.

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### **ENTERAL PRODUCT STORAGE GUIDELINES:**

#### **General Temperature Guidelines**

General recommended storage temperature ranges for your nutritional product is between 32 and 95 degrees Fahrenheit (F). The most desirable temperature range for storage of unopened containers is room temperature, between 55 and 75 degrees F. Storage at these temperatures will assure the highest-quality product.

**Unopened products** should be stored in a cool, dry area. Prolonged exposure to temperatures below 32 degrees F or to direct heat above 95 degrees F could affect the physical consistency of the product.

#### **Extreme Storage Conditions**

Do not freeze formula products or store at greater than 95 degrees F. Excess temperatures, even for short time periods, can cause physical changes in the products, rendering them undesirable or unusable.

#### **Additional Powder Storage Recommendations**

Powdered formula should be used within one month from opening. Although the powders will not "spoil" from a microbiological perspective, some of the vitamins and fatty acids will degrade over time when exposed to oxygen. Powdered nutritional products should be stored in a cool, dry area. Opened powder cans should be covered; they should not be stored in the refrigerator.

### **NOTES:**



The information included in this document is intended for informational and educational purposes only. It is not intended to replace medical advice offered by a physician or other qualified health provider. If you think you are experiencing a medical emergency, call 911 immediately.

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