KID MILK REPLACER MIXING AND FEEDING DIRECTIONS

WARNING: CONTAINS COPPER. DO NOT FEED TO LAMBS.

Mixing Directions:

Dry powder should be weighed to determine recommended amount. Measuring cup in each bag holds approximately 4 oz. dry powder. For best mixability, whisk powder with hot water (125°-135°F). Do not exceed 140°F. If the water is too hot it will damage the milk proteins (Maillard chemical reaction), which are essential to kid performance.

- Mix 4 oz. of dry powder with 1-1/2 pints (24 oz.) of water.
- For larger batches, mix 1-1/3 lbs. of dry powder with 1 gallon of water.

Heat 1/3 of the volume of water needed to 125°–135°F and mix with dry powder. Whip with wire whisk until all product is dissolved. Add remaining cold water to complete the mixture. Thoroughly mix until dry powder has been dissolved into a smooth solution.

Feeding Directions:

1. For restricted hand feeding with bottle:

Feed reconstituted milk at 100°F according to the following schedule:

Day 1-2 — colostrum Day 3-4 — 1/3 pint (5 oz.) of solution 3 times per day Day 5-9 — 1/2 pint (8 oz.) of solution 3 times per day Day 10-13 — 3/4 pint (12 oz.) of solution 3 times per day Day 14 thru weaning — 1 to 1-1/2 pints of solution 2 times per day

2. For cold ad lib feeding with free access feeders:

Allow reconstituted milk to cool to room temperature (68°-72°F) before feeding. This will discourage goat kids from gorging and prevent over-eating. A one day supply can be mixed at one time if kept cool at 40° F.

3. Automatic feeding systems—follow manufacturer's directions.

Goat kids can be weaned at 4 weeks of age or when they reach 1.5 times their birth weight.

Management Tips:

- 1. Provide all newborns with colostrum replacement during the first 6 hours of life to provide concentrated nutrients and passive immunity to diseases.
- 2. Follow mix and feed instructions carefully.
- 3. If goat kids are weak and unable to suck, feed using a stomach tube. Don't underfeed and monitor closely.
- 4. Wash bottle thoroughly after each use.
- 5. Provide creep feed when goat kids reach one week of age; keep fresh daily.
- 6. Provide good quality roughage when goat kids reach one week of age.
- 7. Provide fresh water at all times.
- 8. Keep goat kids in a well-ventilated, draft free area with supplemental heat as needed.

Precautions:

• This product contains Decoquinate that should be fed at 22.7 mg per 100 lbs of body weight per day

For further information on feeding milk replacer and colostrum needs: **premier1supplies.com**