



### Product Overview

Grober Excel milk replacer is made with a higher level of dietary protein to stimulate lean tissue and structural development. This calf milk replacer has been formulated with a balanced fatty acid and amino acid profile, and highly bioavailable micronutrients, resulting in optimal and sustained growth.

Producer Objectives
Raising replacement dairy heifers with accelerated rates of average daily gain
Optimizing rumen development through grain/water intake
Improving immunity development through higher dietary levels of protein
Improving heifer health, growth, and the positive impact on future milk production

### Medication Options:

Deccox® or Bovatec®

### Calf Management Tips

- ✓ Place calves in a clean and dry area immediately after birth
- ✓ Feed colostrum as soon as possible after birth and a second feeding within the next 12 hours
  - ✓ Use a feeding tube if necessary
- ✓ Ensure the calf pen is free of draft and is clean and warm
  - ✓ Grober Calf Coats should be used in below 40°F temperatures
- ✓ Start feeding milk replacer daily up until weaning
- ✓ Free-choice water should be available at all times
- ✓ Multiple feedings/day recommended for maximum nutrient absorption and digestive health

### Shelf Life and Storage

Store in a cool, dry place up to 1 year from date of manufacture. Store opened bags in a sealable container.

### Mixing Directions

1. Weigh 5oz of powder per quart of solution using a scale.
2. Mix with 0.5 qt hot water (140°F) for 3 minutes; add 0.45 qt cool water and mix for 1 minute (total 1 quart).
3. Feed the milk solution at a temperature of 102-106°F (body temperature) (thermometer provides best results)

### Feeding Schedule

Age of Calf	Amount Per Feeding	Number of Feedings/Day	Total Amount Fed/Day
Day 1	Colostrum: 4L within 2hrs of birth and 2L within 6-8hrs of birth.		
Day 2-4	1.5qt	3	4.5qt (22.5oz of powder)
Day 5-7	2qt	3	6qt (30oz of powder)
Week 2-7	3-4qt	3-4	9-16qt (45-80oz of powder)
Week-8 (weaning)	2-4qt	1	3-4qt (15-20oz of powder)

Package Size

50LBS