



CLARENCE
FARM SERVICES LIMITED

Phone: 1-800-565-4314

Fax: 1-902-893-1652

www.clarencefarmservices.com

NURSE CHOW 20-20

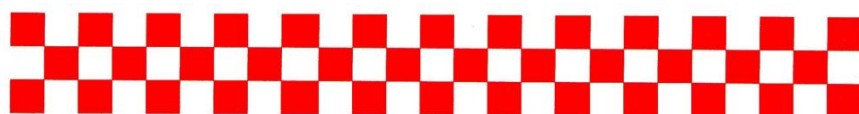
Code 1153

Milk Replacer for Replacement Calves

NURSE CHOW 20-20 is a high energy Purina milk replacer specifically formulated for winter feeding and in particular hutch feeding calves. The protein is made up of milk protein and a high quality soy isolate which contains an optimal combination of highly digestible proteins and milk based carbohydrates.



FEATURES	BENEFITS
Special formulation: Optimal combination of protein sources 20% crude protein 20% fat Balanced for vitamins and minerals	High fat, high energy milk replacer increases calf weight gains and improves calf thriftiness Allows for rapid transition to Fastart Calf Startena while addressing the nutrient needs of the pre-ruminant calf Promotes optimal growth and maximum frame development since calves get the right balance of nutrients
Economical	One 20 kg bag replaces 1.6 hectolitres of cow's milk for proper growth at a more moderate cost
Flash mixing	Saves time: Easy mixing means less time preparing the milk replacer
Stays in suspension	Calves receive a uniform mixture assuring a consistent balanced nutrient intake
Manufactured in a HACCP approved plant with high standards of bio-security and quality	Consistent quality feed Showing our commitment to feed safety and customer satisfaction
Purina feed manufactured in Canada	Minimizes transport cost Optimizes freshness



CLARENCE
FARM SERVICES LIMITED

NURSE CHOW 20-20

Code 1153



Feed Purina **Nurse Chow 20-20** according to the following:

Directions for Use:

Measure appropriate amount of **Nurse Chow 20-20** powder in cup provided by your Purina Dealer and add to hot water (110°F/43°C). Mix well, add cool water to bring solution to calf body temperature (102°F/38.5°C).

Feed immediately according to directions below:

Age	Powder(g) /Feeding*	Litres or Total Solution/Feeding**	Feedings/Day **
1-3 days	Colostrum	2	2
4-7 days	250	2	2
2-4 weeks	250	2	2
Week 5 to weaning**	250	2	1-2



GUARANTEED ANALYSIS

Crude Protein	Min.	20.00%
Protein from Milk Sources	Min.	10.00%
Crude Fat	Min.	20.00%
Crude Fibre	Max.	0.30%
Calcium	Actual	1.00%
Phosphorus	Actual	0.80%
Sodium	Actual	0.80%
Vitamin A	Min.	50,000 IU/kg
Vitamin D ₃	Min.	8,000 IU/kg
Vitamin E	Min.	35 IU/kg
Selenium	Added	0.30 mg/kg

*The recommended rates apply to large breed animals (>35 kg at birth). For small breed animals (<35 kg at birth), reduce amounts to approximately 80% of total.

**During periods of cold stress, number of feedings per day can increase, amount of milk replacer fed per feeding can also be increased. Higher growth rates may be achieved by following these recommendations at all times. Do not exceed concentration of 15% (150 g powder/1 litre of water). To ensure proper rumen development before weaning, starter intake should be encouraged by decreasing the amount of milk replacer fed after 4 weeks of age. Provide a Purina Calf Starter free-choice beginning of Day 3. When calf consumes 750 g of calf starter for 3 consecutive days, weaning can begin. Calves should receive 2-4 litres of colostrum within first 30 minutes of life. Provide additional 2+ litres within 12 hours to provide protection against possible infections.

OPTIMIZE YOUR CALF'S RATION

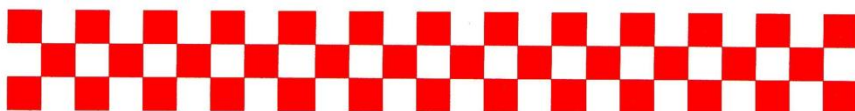
Clarence Farm Services Ltd. recommends you follow these management practices:

1. Provide a source of clean, fresh water at all times.
2. Ensure calf feeding utensils are cleaned after each use.
3. Provide the calf with dry, well bedded, draft free environment to reduce disease challenges.
4. Any ration changes should be made gradually.
5. Consult your veterinarian for recommended herd health program.

These recommendations are intended as a guide. They should be adjusted to variables of management, environment and individual needs. If necessary, consult your Purina Dealer or Clarence Farm Services Ltd. Farm Consultant.

20 kg bags

August 2014



CLARENCE
FARM SERVICES LIMITED