

Vitamin Delivery Rate Calculation Sheet

Customer:

Product:

Product Number:

Pump Type:

1) _____ gallons of milk / hour x 4 = _____ quarts of milk / hour

2) _____ quarts of milk / hour x _____ IU of Vitamin D₃ or Vitamin A

Total = _____ IU per hour

3) _____ contains _____ IU of Vitamin D₃ or Vitamin A per mL

$$\frac{\text{Total IU per hour}}{\text{IU per mL}} = \text{_____} = \text{_____ mL per hour}$$

4) If needed:

Dilute one part of _____ + _____ parts water and mix well

Digital Pump Settings:

Delivery Rate: _____ mL per hour

Tubing Type / Size: _____ mL per 3 minutes

Flow Rate: _____ mL per 1 minute

Calibration:

Note: When using a Dairy House A and D₃ blend, the calculations based on one vitamin will automatically include the correct amount of the other vitamin.

IU = international units

