

## **EM ON DAIRY COWS**

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### **EM application in his farm**

1. Mix one litre of multiplied EM with one litre of molasses and 200 litres of water, then leave for 3 days.
2. Mix the above mixture with one litre of EM5 and spray in the cow barn, on the floor and on cows every 5-7 days.
3. Mix one litre of EM with 1000-5000 litres of water for drinking water.
4. Mix 3% of super Bokashi with condense feed before feeding, and also feed them with EM fermented rice straw everyday.
5. Waste water from farm is treated with EM.
6. Before or after milking, nipples will be clean by EM diluted solution, 1:1000 times.
7. All equipment which use for milking , they will be soaked in EM diluted solution as well.
8. Additive food vitamins and vaccine etc. decrease 50 %.
9. Before planting grass, seed was mixed with EM5 and Bokashi.
10. Waste water in the treated pond was used to water to the grass.

### **Problems**

1. If baby cows or adults have indigestion or diarrhea, put in their mouths directly for 5 cc, 10 cc and 20 cc for baby cows, adults and breeders respectively.
2. If infected breast occurred, 1 cc of original EM solution was sprayed on it.
3. When a baby cow came out from his mother, original EM solution was sprayed into his navel immediately.
4. If they have uterus problem, mix 1 cc of original EM solution with 60 cc of distilled water then wash cow's uterus every 3 days.
5. Mix EM with EM5 to spray on cows to prevent ecto-parasites.

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