

# NUTRIMARK

Power of Marine Algal Extracts  
to improve Milk Production Efficiency



Available in:  
**20 Kg & 500 g  
Bags**

#### Feeding Recommendations:

Calves and Small ruminants: 5g/head/day  
Adult Cows and buffaloes: 10-15g/head/day  
Use in TMR: 0.1% on Dry Matter basis  
Use in Compound Feed: 1-1.5Kg/Ton

Marketed by :  
**Exotic**  
Biosolutions Pvt. Ltd.

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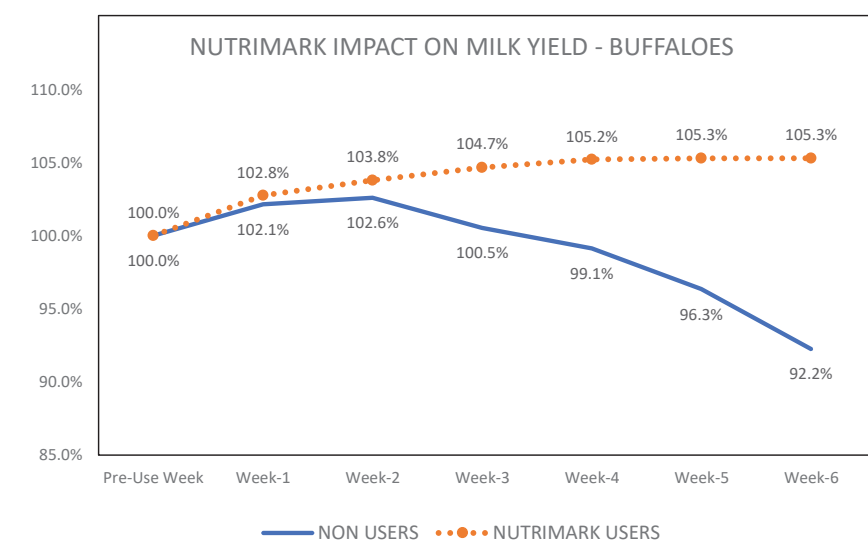
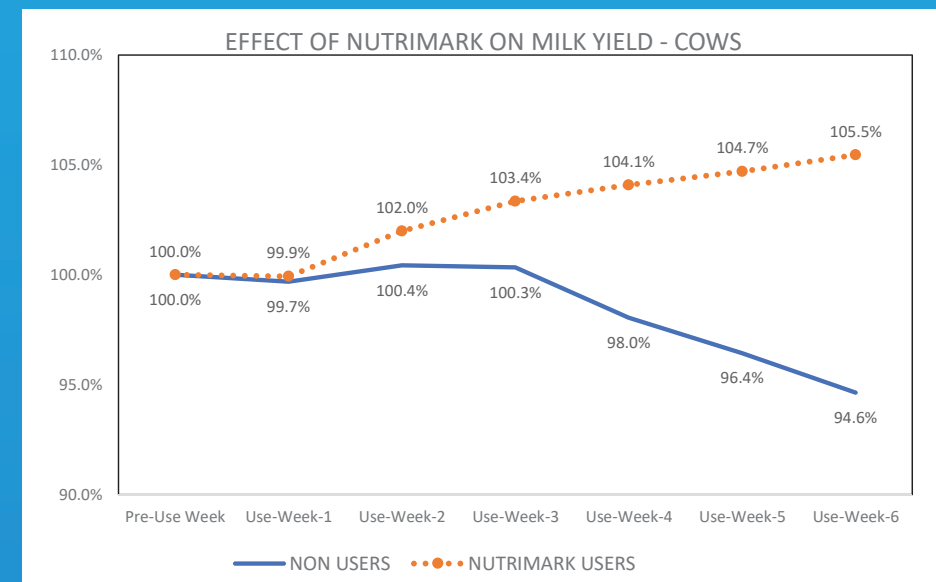
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Nutrimark is prepared with marine algal extracts that provide naturally chelated Minerals (Ca, P, Mg, Zn, Fe, Mn, I and K) and Vitamins (A, E and C); Sulfonated Polysaccharides, Aryl Polyketides, Flavanoids, Anti - oxidants and other bioactive compounds.

- Improve quality and quantity of VFA production in rumen by controlling the harmful bacteria population in rumen
- Bio active compounds present in Nutrimark with hepato-protective effects help to increase glucose production in liver- the extra energy leads to increased milk yield
- Naturally chelated minerals and vitamins improve metabolic enzyme activity and help to improve SNF and Fat% in milk.
- The aryl polyketide lactones from Marine Algal Extracts have anti-inflammatory effects which helps prevent inflammatory damage in intestine leading to better digestive health and increased nutrient absorption
- Antioxidant and Anti-inflammatory properties: Reduce susceptibility to infections to improve overall health condition of the animals.



## PROVEN IN FIELD



A field study compared 38 cows and 71 buffaloes using Nutrimark with 30 non-user cows and 51 non user buffaloes showed that Nutrimark user cows produced 11% more milk compared to control cows; and Nutrimark user buffaloes produced 13% more milk than control – while milk quality (SNF and Fat%) improved in comparison with the control animals. Nutrimark use increased SNF (by 0.14%) and Fat% (by 0.54%) in treated cows; and treated buffaloes also showed increased SNF (by 0.36%) and Fat% (by 1.03%). The dung quality was also improved in treated cows and buffaloes compared to the control animals (measured with fecal consistency score)- which indicates better digestive health in Nutrimark users.