



**ABHUMKA
HERBAL**

a social enterprise

Translating Tribal's Traditional Herbal Knowledge

DudhNahar Granules

Abhumka has developed a galactagogue cattle feed supplement in the form of granules with the brand name “DudhNahar” which is 100% herbal and purely based on indigenous knowledge of Indian tribesmen. The product is non-toxic, with no steroids and bacterial contamination. DudhNahar granules have already passed toxicity and heavy metal analysis tests. We have conducted field trials with different livestock farmers across India and the results are highly significant with milk level rise minimum 10-20% and up to 25% in a month. This is a revolutionary product which will create a win-win situation for dairy and the farmers and will enable the farmers to raise their socio-economic status.

Description of DudhNahar Granules



DudhNahar Granule is a unique blend of 12 medicinal herbs i.e. *Acacia catechu*, *A. nilotica*, *Anethum graveolens*, *Asparagus racemosus*, *Coriandrum sativum*, *Cuminum cyminum*, *Foeniculum vulgare*, *Lepidium sativum*, *Leptadenia reticulata*, *Celosia argentea*, *Sesamum indicum*, *Tinospora cordifolia* with jaggery (unrefined sugar) & natural clay.

Key features

- 100% herbal and natural product
- Increases milk yield by 10-25% in a month
- Improves general immunity of the cattle
- It works as a toxin binder for aflatoxins, ochratoxins and T2 toxins
- It maintains the acid-base balance of the gut
- It binds mycotoxins present in the feed
- Non-hormonal, Non toxic & Non steroidal
- No side effect on cattle fertility
- Helps in restoring other lactation problems viz. Hypogalactia, Agalactia, Mastitis etc.
- Does not form any habit or dependence

Trials and Results

Navsari Agricultural University, India

14.24% increase in milk

Shumen Agricultural Institute, Bulgaria

10.68- 11.28 % increase in milk

Vedic Life Sciences, India

17.13% increase in milk

Recommended by Dept. of Animal Husbandry, Govt. of Gujarat

Specification: Granules

Net Weight: 1 Kg

Feeding instruction: One bowl (33g) granules should be supplemented everyday with the first feed.

Shelf life: 2 Years from the manufacturing date.

Nutritional value per pack (400g)

Energy: 1409.8 Kcal

Total Carbohydrate: 296.4g

Protein: 30.4g

Total Fat: 11.4g

Primary Single Pack: 1 Kg granules in HDPE bag.

Secondary Box Pack

10 single primary packs in a 5 ply corrugated box

Gross Weight: 11.5 Kg approx.



Frequently asked questions

Q. What is special about this 3 in 1 product?

A: DudhNahar Granules increase milk productivity, optimizes immunity and act as toxin binder.

Q. Why do you claim DudhNahar Granule, a completely herbal product?

A: DudhNahar Granules do not contain any synthesized chemical compound. All the herbs involved in this formulation are taken from natural resources. Even the preservative and binder involved in this formulation is plant derived.

Q. How does the product work?

A: DudhNahar Granules work as a catalytic agent that remains in the animal body and enhances the digestion and immunity support thus increases the efficiency of lactation process without changing the metabolism.

Q. Are there any side effects of the product?

A: DudhNahar Granule is purely a herbal product and there is not a single report of any side effect till date. It is rather recommended for pregnant cows as it supports immunity system thus giving a healthy support to the internal mechanism. We have already conducted toxicity, heavy metal and bacterial count trials with world renowned laboratory based in Mumbai, and DudhNahar Granules have passed the entire tests and it is declared fully safe for feeding it to cattle. DudhNahar Granules is all set to revolutionize milk production in the country and that too with better health of the cattle.

Q. Is there any degradation seen in milk collected after feeding DudhNahar Granules to cattle?

A. The milk don't change its quality, rather in many cases, we have seen the fat percentage rising above the normal conditions. The SNF (Solid not Fat) part and Fat remains usually same.

Q. Is this product based on Ayurveda?

A: The formulations are retrieved from age-old herbal practices of indigenous tribals of various pockets in India. The traditional herbal knowledge of tribals of Patalkot (Madhya Pradesh), Dangs (Gujarat) and Aravalli (Rajasthan) has been documented and validated and then DudhNahar Granules is produced. So, in all, the product is basically traditional knowledge based, not exactly an Ayurvedic preparation.

Q. What if someone stops the supplementation of DudhNahar Granules after couple of months? Will there be any change in milk productivity?

A: The milk productivity will rise during the supplementation but once it is stopped, it would come down to normal productivity. There would not be any other complaint. We, therefore, advise cattle owners to supplement DudhNahar Granules continuously.

Q. Do we see 25% more milk product right from the day one?

A. The milk starts increasing in a gradual manner. Normally it starts increasing from 6-7th day. If you take the milk yield of whole month in to account, then you'll find that the over all production has increased 10-15% (minimum) up to 25% (maximum).

Q. Do we need to supplement it every month?

A. For better and consistent results, one must give DudhNahar Granules every day, every month.

Q. What if cattle refuse to eat it, is there any alternate way to feed the same to the cattle?

A: We have not seen a single case of cattle neglecting this feed; still, if someone finds a problem, DudhNahar Granules can be wrapped in a *Chapati* or can be mixed with the regular feed and served to the cattle.

Q. What if someone feeds it to pregnant cattle?

A. There is no harm at all. In case of pregnancy, DudhNahar Granules work as nutritional supplement and supports the immune system.

Q. Do we need to give DudhNahar Granules daily to get the desired result?

A. Yes, one pack of DudhNahar Granules contain dose for whole month. You need to give 33g of this granules everyday to you cattle.



Q. Can we give it to camel, sheep and goats or is it only for cows and buffaloes?

A. We have conducted trials on cows and buffaloes, therefore claiming its effect on milk productivity in cows and buffaloes, whereas, we have not made any trials over camel, sheep and goats. But, looking to the ingredients and it's properties, we are sure it won't have any ill or side effect on any animal.

Q. The product is purely based on traditional herbal knowledge of Indian tribesmen. Will they get any benefit once the sales are made?

A: Definitely, we are determined to share the profit with the real knowledge holders. Abhumka Herbal Pvt Limited has been involved in translation of traditional knowledge into finished products and in the whole process; we are very much protecting their IPR and also providing them with sense of financial security.