Size: W-78 mm x L-195 mm

# Nava Choline 75 Choline Chloride 759

Only for use in animal feed

## Composition:

Each ml contains, Choline Chloride 750 mg

Mode of action:

Increases metabolism of fat in the liver and increases transportation of fat from liver to body cells. Excess Choline oxidized to Betaine (Osmolyte) and during the condition of heat stress Betaine protect the cell from high osmotic pressure. Choline is an essential constituent of all Cell membranes, where it's required to make Phospholipids. Like Methionine, Choline act as a source of labile Methyl group for biosynthsis.

### Indications:

- It prevents the fatty degeneration of the liver (Fatty Liver Syndrome)
- It prevents paresis (Deformity of the legs as a result of displacement of the Achilles tendons)
- It increases egg yield and also egg weight.
- It increases hatchability.
- It improves appetite in Calves bellow 3 months of age.

## Inclusion rate:

The dosage recommendations are given per kg feed on the assumption that the animals (poultry) are fed mainly with complete feed. If, in addition to the basic ration, a supplementary feed is administered (Cattle/horse, etc.), the recommendations apply per animal and day.

# Poultry:

Per kg complete feed (88% dry matter) Chickens, starter 0.95 - 1.67 ml Chickens, pullets 0.60 - 0.95 ml

Laying hens 0.71 - 1.19 ml
Breeding hens 0.95 - 1.43 ml
Broiler 0.71 - 1.43 ml

# Ruminants and horses:

Per animal per day

Calves, milk replacers (per kg feed) 0.36 - 0.60 ml Foals (per 100 kg live weight per day) 0.36 - 0.60 ml

## Pet:

Per kg complete feed (88% dry mater)

Dogs 2.38 - 2.86 ml Cats 2.86 - 3.34 ml

Side effect: None

Toxicity: Choline Chloride 75% is generally safe in

recommended dose.
Withdrawal period: Nil
Precaution: Handling with care

Storage: Store in dark, cool and dry place. Keep out of

reach of children
Pack size: 1100 kg IBC

Manufactured by:



BASF East Asia Regional Headquarter Ltd. Nutrition Ingredients, Asia/Pacific 45 th Floor, Jardine House, No. 1 Connaught Place, Central Hong Kong Phone: +852/273 11-238 Fax: +852/273 15-637 Email: nutrition-asia-pacific@basf.com, Web: www.basf.com

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Runshi Rungani Narayangani Rangladesh

