

NEEM CAKE

An Ideal Organic Manure

PRODUCT INFORMATION

Neem Cake is organic manure by product of Neem seed oil production. Neem Cake Organic Manure is used as a natural fertilizer. The physical appearance of the neem cake will be as flakes/ powder/pellets. It is compatible with most other fertilizers.

The concept of pelleting the manure is to ensure slow release of the organic nutrients and biochemical present in Neem. Being a compressed form the stability of the nutrients and efficacy will be retained for a longer period.

MODE OF ACTION

- ◆ Neem Cake is active in increasing the growth, leafage, results in rich blossoming, strengthening the roots and improves the general appearance of fruits and vegetables.
- ◆ While applied in conjunction with any Nitrogenous fertilizers, slows the conversion of Nitrogenous compounds into Nitrogen gas thus making Nitrogen available to the plants for a much longer duration.
- ◆ It prevents and treats ailment disorders of plants due to lack or imbalance of Nutritious and trace elements.
- ◆ It accelerates root development and overall plant growth and protects the plants from Nematodes and white ants.
- ◆ It is a totally organic plant food, which increases productivity and soil fertility.
- ◆ It has anti fungal properties and highly suitable for application in Greenhouses.

METHOD OF APPLICATION

Neem Cake mixed with soil on and around the roots of plants, Vegetables, bushes and trees, will have a remarkable result in the improvement of the plant immunity.

EFFECT OF NEEM CAKE APPLIED TO VARIOUS CROPS:

Orange	-	Controlling Citrus Nematodes
Tomato	-	Controlling Tomato Seedling Nematodes
Tobacco	-	Controlling Root Knot Nematodes
Rice	-	Increasing N Uptake, Slow Release of Fertilizer Urea
(With Urea)		Regulating Rate of Nitrification of Urea

TYPICAL LABORATORY ANALYSIS RESULTS OF NPK IN NEEM CAKE:

NITROGEN	(N)	2.00 – 2.5 %
PHOSPHORUS	(P)	0.60 – 0.8 %
POTASSIUM	(K)	0.80 – 1.0 %

DOSAGE: 150 – 200 Kilos / Acre.

PACKING

40 Kg / 50 Kgs HDPE Bags with lamination