

NEEM FORMULATIONS

Product Information

Neem Formulations is a fairly high concentrated neem based Biopesticide with an Azadirachtin content of 300 PPM to 50000 ppm. It is very effective in eliminating the pest maintenance in the field of agriculture and will replace widely used chemical pesticides.

MODE OF ACTION

Neem Formulations acts on various insects in the following ways:

- Disturbing or inhibiting the development of the eggs, larvae, or pupae.
- Blocking the molting of larvae or nymphs.
- Disturbing mating and sexual communication.
- Repelling larvae and adults.
- Deterring females from laying eggs.
- Sterilising adults
- Deterring feeding

Method of Application

Dilute the required quantity in water and spray on crops. Being highly compatible can be sprayed in combination with other organic or chemical pesticides.

Physiochemical Properties

Trade name	:	Neem Formulations
Generic name	:	Azadirachtin Formulation
Physical state	:	Brownish viscous liquid
Chemical family	:	Tetranortriterpenoids
Odour	:	Characteristic odour
pH	:	6.5 -6.8
Specific gravity	:	0.91-0.93
Water solubility	:	Emulsifiable
Flash point	:	> 150 °C

Shelf Life

The shelf life of **Neem Formulations**, if stored in the ambient storage conditions will be 12 months from the date of manufacture.

Safety Information

In case of contact with eyes, flush with water. If contact with skin, wash with soap and water. If inhaled move to fresh air and seek medical help depending on need. If swallowed contact a physician immediately.

Storage and Disposal

Store in a cool dry place and protect from sunlight. Not to contaminate with water. Dispose the container in permitted disposal sites.