



naturextrakte

Naturextrakte Bioscience Pvt. Ltd.



॥ बहुकल्पं बहुगुणं संपन्नं योग्यमौषधं ॥

bahukalpam bahugunam sampnam yogyamausadham

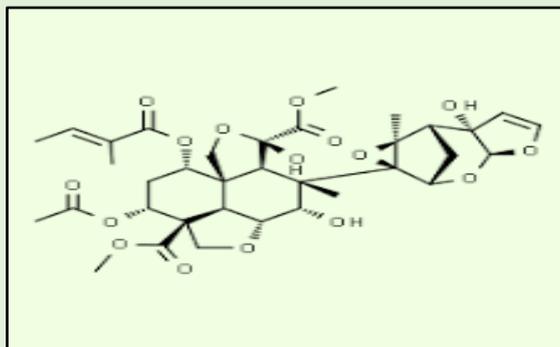
NEEM

Neem: The legendary medicinal tree of India has grown with the human settlement all over the country and has been an integral part of the Indian way of life for centuries. The history of the Neem tree is inextricably linked to the history of the Indian civilization.



Introduction: Neem is native of Indian subcontinent, it is widely distributed by introduction, mainly in the dried tropical and subtropical zones of Asia, Africa, America, Australia and South Pacific islands. In India it is widely distributed in many states.

Chemistry of Neem:



Neem in Agriculture: Preparation of Neem products for Organic Farming

- Neem Kernel Extracts
- Neem Leaf Extract
- Neem Oil Sprays

Neem & Health: Neem is considered to be of divine origin according to Indian mythology. It is also known as "Kalpavruksha". Some important medical and veterinary application of neem like Arthritis, Cancer, Dental, Diabetic, Heart Diseases, Malaria, Rheumatism, Ulcer, Vitigo, Viral Diseases etc.

Our Neem Products:

1. Neem Powder & Extracts:

- Neem leaf powder is an integral part of Ayurvedic medicine, and it is used to balance pitta and kapha dosha and treatment of vata disorders.
- Neem leaf powder purifies the blood, battles free radical damage, flushes out toxins, treats insect bites and cures ulcers.



2. Azadirachtin: (Technical Grade Powder)

- It contains 10 to 40% Azadirachtin (A+B) extracted from neem seed kernels.
- A highly stable product - produced using state-of-the-art technology.
- Neem's primary active ingredient Azadirachtin is the most potent insecticidal ingredient present in the Neem seed.
- It is free from Aflatoxin B1, B2, G1, G2



Benefits: (Agricultural, Pharmaceutical)

- It is most potent insect repellent, antifeedant and an insect growth regulator and it affects more than 600 species of insects.
- Insects cannot develop resistance against Azadirachtin because of its complex structure.
- It is completely safe for non-targeted insects like honey bees & butterflies and also safe for mammals like human beings.
- Azadirachtin is versatile; bio-degradable; leaves no residue hence safe for environment & Human health.
- It provides a broad- spectrum pest control for fruits, vegetables and plantation crops, greenhouses, turf, outdoor ornamentals and agricultural crops such as sugarcane, paddy, cotton and tea & many more.

3. Neem Oil: (Cold Pressed)



Benefits:

- Neem oil is a botanical oil extracted from Neem Seed Kernel by Cold Pressing, It is a Brownish Yellow colour Liquid.
- Neem Oil contains various active compounds like Azadirachtin along with nimbin and salanin.
- Neem Oil contains Azadirachtin content from 150 PPM to 2000 PPM

4. Neem Cake:



- Neem Cake is the residue of neem oil which we obtain from the first quality of neem seed's kernel which has been crushed to extract neem oil.
- It is a proven soil Conditioners and it is being used directly or in blends with other manures like urea farmyard manure etc. for its benefits of organic nutrients, Pest repellent properties.

Benefits:

- Neem Cake Organic Manure is very effective in the growth, yield and quality of agricultural crops. There is a significant improvement in soil health in all plants treated with Neem Cake.
- The organic carbon contents increased with an increase in the dose of Neem Cake manure.
- Soil moisture content is increased during the crop growth period with the application of Neem Cake Organic Manure.
- Nematode control: The nematodes such as Haplolaimus indicus Helicotylenchus Species and many others are being controlled by this neem cake product. It also controls parasitic fungi such as R. brassica.
- Insect pest control: This product also controls Grain moth, lesser grain moth and red flour beetle.

Our Certifications



ISO 9001-2015



ISO 22000-2018



Halal Certified



Kosher Certified



FSSAI Certified



Ayush Approved



Organic Certified



GMP Certified

Scan for Location



Regional Office Address



Mfg. Plant Address



naturextrakte

Naturextrakte Bioscience Pvt. Ltd.

+91 76667 18455

info@naturextraktebioscience.com

Regional Office:
9th Floor, Sadanand Business Centre,
Baner, Pune - 411045

Mfg. Plant Address:
Gat No 395/397, At Post Kurkutwadi,
Tal - Sangamner, Dist - Ahmednagar (MH) - 422602