

Digout effectively controls Bollworms, Stem borer, Shoot and Fruit borer, Leaf eating caterpillar, Semilooper, Army worm, DBM (Cauliflower) and most other larval pest of cereals, pulses, vegetables, fruits, flowers, commercial & plantation crops. Dig out is also potent to dipetera, homoptera, thysanoptera and coleopteran order.

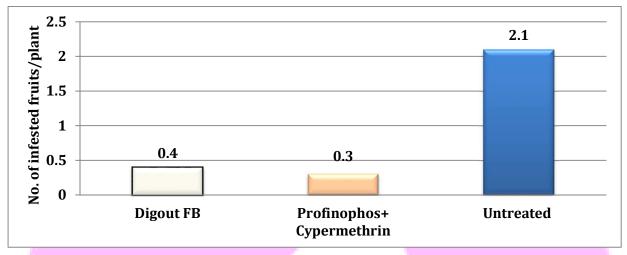
Digout is developed with next generation Biological Insecticide Technology. It deploys Complex Mode of Action. This approach results into:

- Long Lasting Performance & Operational Flexibility
- > Reduces the ability of insects to develop resistance even on repeated use.
- ➤ No bee restrictions and no adverse effect on beneficial organisms, and is exempt from residue tolerances.
- > Improves the immunity system of the plant, protecting from other pests also.
- > It creates **No Residue** in final produce.
- Can be effectively used in Conventional, Sustainable and Organic Production System.

Thus, Digout provides growers with an effective and reliable insecticide that is highly compatible with both **integrated pest management (IPM)** and **insect resistance management (IRM)** programs. Used alone or in combination with other pesticides.



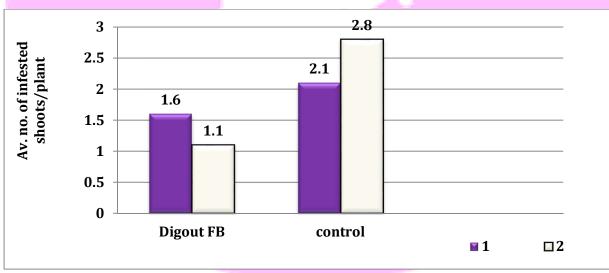
Effect of Digout on Brinjal Fruit borer



2 nd Aug 2016	5 th Aug 2016	7 th Aug 2016
1st Spray	2 nd Spray	Result

Target pest species: Leucinodes Orbonalis

Effect of Digout on Brinjal Shoot borer

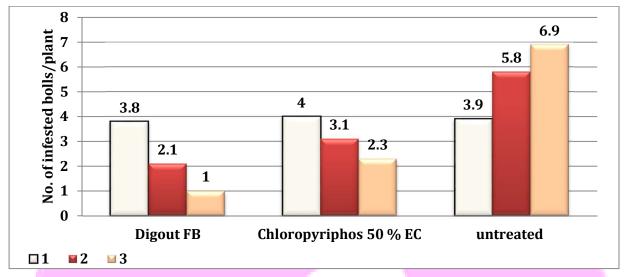


19 th Sep	24 th Sep	29th Sep
1 St Spray	2 nd Spray & 1 st Result	2 nd Result

Target pest species: Leucinodes Orbonalis



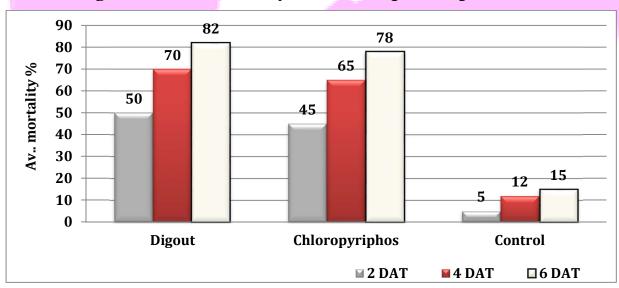
Effect of Digout on Cotton Pink Bollworm



21st Aug	2	24 th Aug	29 th Aug
1St Spray & 1st Result	2 nd Spra	ay & 2 nd Result	3 rd Spray & 3 rd Result

Target pest species: Pectinophora gossypiella

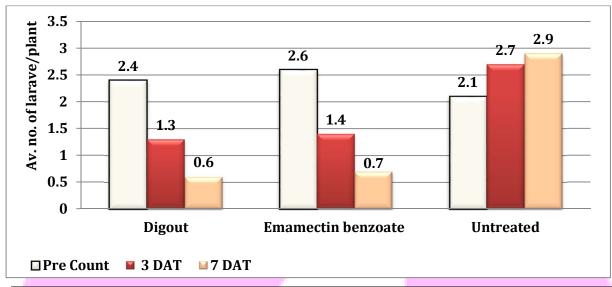
Effect of Digout on Av. % mortality of Helicoverpa armigera on Tomato



0 Days	2 DAT	4 DAT	6 DAT
1 St Spray	1st Result	2 nd Result	3 rd Result



Effect of Digout on Armyworm of Soybean



0 Days	7 DAT	15 DAT
1 St Spray & 1 st Result	2 nd Result	3 rd Result

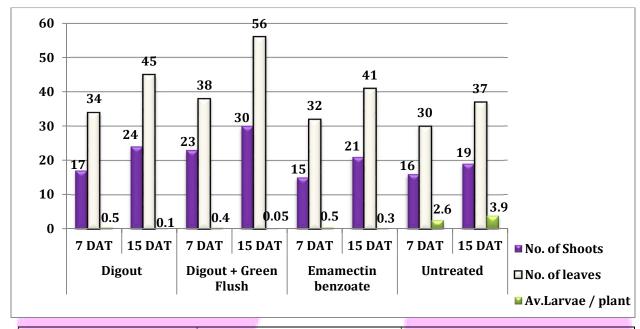
Tough on Pest, Gentle on Plant

Most of the pesticides made from synthetic chemical and derivatives has negative impact on the plant health. Plants suffer from shock and it retards the growth hampering the development of shoots, leaves and flowers. Overall this impacts the final production or delays the maturity of the crop.

Digout stimulates the plant growth as the plant grows efficiently without any stress. Digout when sprayed with Green Flush, shows fantastic growth of new leaves and new shoots in the plant.

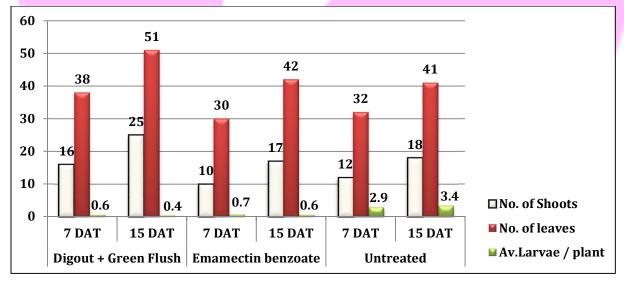


Effect of Digout & Green flush on growth of Tomato



0 Days	7 DAT	15 DAT
1 St Spray	1 st Result	2 nd Result

Effect of Digout & Green flush on Soybean



0 Days	7 DAT	15 DAT	
1 St Spray	1 st Result	2 nd Result	



HIGHLIGHTS

Cross-spectrum protection against all types of larval insects

Complex modes of action

Negligible impact on beneficial insects

Tolerance exempt

Approved for field and greenhouse applications

For use in conventional, sustainable and organic production

Environmentally safe

FOR ADDITIONAL INFORMATION, CONTACT YOUR LOCAL RETAILER OR CONTACT <u>NCS GREEN EARTH PVT. LTD.</u> <u>NAGPUR</u>

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