

# Insecticide Technology for the protection of irrigation pipes



Many farmers depend on irrigation pipes/drip tape to manage the feeding and watering of crops. However, these lifelines are under constant attack from insects.



# d<sub>2</sub>p<sup>®</sup> Insecticide Technology



Irrigation pipes which repel insects

| Characteristics    | Masterbatch Series 911XX   |
|--------------------|--|
| Composition        | Insecticide finely dispersed in a polymeric matrix   |
| Masterbatch Colour | Off-white pellets (depending on formulation)   |
| Mode of Action     | Non-systemic with contact and ingestion. Sodium channel modulator  |
| Applications       | Rigid or flexible plastic Irrigation Pipes and Drip Tapes  |
| Addition Rate      | For most applications 2 – 3% by weight   |
| Odour              | Odourless  |
| Stability          | Stable in air (non-volatile), stable in UV light & elevated temperatures, and very low solubility in water |
| Storage            | Indoor, away from excessive heat and direct UV exposure  |
| Tariff Code        | 380911000  |

A highly active broad spectrum Insecticide Technology, supplied as a plastic Masterbatch for protecting irrigation pipes against damage caused by insects who puncture the pipes.



Chewing activity by insects is one of the major causes of leaks and damage in irrigation pipes.

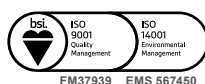
d<sub>2</sub>p insecticide technology can protect the pipes from a wide range of insects including thrips, crickets, wireworms and numerous other insect pests. Preventing damage to these pipes will save wastage of water as well as time and money spent on repairs and replacements.



Prevents damage caused to pipes by Wireworms.

## Applications

**Irrigation pipes:** Drip lines, drip tapes, flexible irrigation pipes and sub-soil drip irrigation pipes.



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**Disclaimer:** The information provided is general information. For specific applications, please consult our Technical Department. It is the customer's responsibility to obtain regulatory approval for the intended purpose in the country or countries concerned.

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