

SpinduraTM
Rix
Spinosad 12% WSP



SpinduraRix is a naturally derived bio-insecticide obtained through the fermentation of *Saccharopolyspora spinosa*. It provides rapid knockdown and long-lasting control of a wide range of lepidopteran pests, thrips, and leaf miners. Spinosad acts both by ingestion and contact, targeting the insect's nervous system while remaining safe for beneficial insects and the environment. It is ideal for use in organic and integrated pest management (IPM) systems.

Product Overview

Active Ingredients

Spinosad 12%

Formulation Type

Water-Soluble Powder (WSP)

Application Guidelines

Dosage (per acre)	Dilution/L
100 - 200 g	1 - 2 g/L

Pests Controlled

Caterpillars (Helicoverpa, Spodoptera, Plutella, etc.), Thrips, Leaf miners, Fruit borers, Dipteran larvae.

Key Benefits

- Fast knockdown action and long residual control.
- Broad-spectrum activity against chewing and sucking pests.
- Derived from natural fermentation – safe for beneficial insects.
- Suitable for organic and IPM cultivation.
- Environmentally safe and leaves no harmful residues.

Use Sites



Nurseries



Gardening



Greenhouse



Turf



Agriculture



Horticulture



Forestry



Hydroponics



Chemigation



Soil Drench

Shelf Life & Storage

24 months from manufacturing date. Store in a cool, dry, well-ventilated.

Ideal Spray Interval

10 to 15 Days depending on the pest incidence.

Re-Entry & Pre-Harvest Intervals

REI: 24 Hours | PHI: 3-5 days (Harvest can be carried out immediately after application).

Safety & Handling



Safe for humans, & beneficial organisms.



Wear protective gloves & mask.



Avoid contact with eyes & skin.



Wash equipment & hands after use.